PROPOSED FY 2020 – 2024 FIVE-YEAR CAPITAL PLAN



Bill de Blasio Mayor



November 2018

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EXECUTIVE SUMMARY

Introduction

The Department of Education (DOE) and the School Construction Authority (SCA) are proposing a \$17 billion capital plan for FY2020 – 2024. Through this Plan, we will invest in New York City's future, continuing to create and improve the school buildings and facilities that the City's children need and deserve. This plan will help us create almost 57,000 seats in areas of current overcrowding and projected enrollment growth and will continue to invest in our infrastructure, thereby providing the framework for enhanced educational services and better facilities for the City's more than one million school children and the teachers and staff who serve them.

The FY2020 – 2024 Plan will focus in particular on promoting equity and excellence in our schools. This includes building new 3-K and pre-Kindergarten (Pre-K) classrooms, expanding schools to reduce overcrowding and increase diversity, and providing the infrastructure to support educational programs that are critical for success in school and careers. The DOE/SCA aims to carefully design projects to support the City's educational goals — including dedicated space for physical education, more air-conditioned classrooms, improved accessibility for students with disabilities, and school infrastructure that better supports digital learning in order to help prepare students for college and careers in the 21st century.

The demand for capital investment always exceeds the available funding, so capital needs must be prioritized to ensure the most critical issues are addressed first. New York City is faced with both a growing student population in pockets of districts and an aging infrastructure. The DOE and SCA annually undertake a comprehensive assessment of alternatives to address the need to balance the City's economic conditions with the projected demand for public school education. Realignment strategies such as increasing the utilization of existing facilities, changing grade configurations of schools, and adjusting local school zones are some of the tools to achieve the most efficient use of our existing buildings. The above strategies and construction of new facilities are designed to address the most critical existing and anticipated capacity needs with priority given to existing overcrowding at the neighborhood or district level. The SCA also undertakes an annual assessment of the condition of our existing buildings. This evaluation allows for the prioritization of projects for our current building inventory in order to provide safe and comfortable learning environments.

With this in mind, the DOE/SCA is proposing an exciting capital plan to tackle these issues and more. In the largest new capacity program the City has seen and in fulfillment of the Mayor's commitment to reduce overcrowding and increase diversity, \$7.88 billion will fund the construction of nearly 57,000 new seats — for a total of 83,000 seats between this Plan and the prior, FY2015 – 2019 Plan. New capacity will also be created for our youngest students through the 3-K for all and Pre-K for All initiatives. \$550 million will fund the expansion of preschool to three-year-old children citywide and will increase preschool offerings. Ambitious programs to improve the quality of our school environment include \$284 million to provide electrical infrastructure to support air-conditioning in all classrooms and ensure every student has a comfortable learning environment, and \$750 million to make even more school buildings accessible to those with disabilities.

The FY2020 – 2024 Capital Plan features the following proposed investments:

- \$8.76 billion for Capacity. The Capacity Program includes four elements. They are:
 - \$7.88 billion for New Capacity funds almost 57,000 new seats in an estimated 88 buildings and will help us alleviate existing overcrowding and respond to ongoing pockets of growth in certain neighborhoods. In addition, we have secured opportunities to include new public school facilities across the City within several major, predominantly residential development projects undertaken by private developers in areas of existing or projected overcrowding.
 - \$550 million for Early Education Initiatives funds ongoing demand for early education capacity including Pre-K for four-year-old children and 3-K for three-year-olds. In addition to expanding the pre-Kindergarten capacity within new buildings, these funds will allow for the identification of new locations and provide 576 new pre-Kindergarten seats. The new 3-K for All mayoral initiative expands the reach of the Pre-K for All initiative by providing early childhood education to three-year-old children across the city. These funds will create classrooms within existing buildings and new locations.
 - \$150 million for Class Size Reduction targets additional resources to areas without seats funded through the New Capacity Program. This funding allows us to make a significant investment and commitment to reduce class size citywide and improve diversity within schools by increasing the number of school options available to students.
 - \$180 million for Capacity to Support Removal of Transportable Classroom Units — funds additional capacity at overcrowded school buildings in order to remove transportable classroom units (TCUs) where students are currently receiving instruction.
- **\$5.17 billion for Capital Investment**. The Capital Investment portion of this Plan includes two main categories:
 - \$2.75 billion for the Capital Improvement Program (CIP), which includes exterior and interior building upgrades and other necessary capital repairs to our buildings.
 - \$2.42 billion for School Enhancement Projects enhances the educational opportunities for our children. This category funds technology enhancements, realignment of existing facilities to better suit instructional needs, bathroom upgrades, science labs, the Universal Physical Education Initiative, accessibility, and other necessary improvements.

• \$3.07 billion for Mandated Programs. This program provides funding in order to meet requirements by local law, City agency mandates and other required elements such as remediation and building code compliance projects, insurance, and emergencies. Funding is allocated to continue boiler conversions as required by the NYC Department of Environmental Protection's (DEP) regulation to phase out the use of Number 4 oil by 2030.

PUBLIC REVIEW: The proposed FY2020 – 2024 Capital Plan will continue the public input process implemented since the FY2005 – 2009 Plan. During this process, a draft plan is released in November. The public review period extends from November through January, during which time the DOE/SCA meets with Community Education Councils (CECs), Community Boards, City Council borough delegations and other elected officials. An update incorporating the results of the meetings is released in the spring. The Panel for Education Policy reviews the Plan and, if approved, it is forwarded to the Mayor and the City Council for review and approval as part of the City's annual budget adoption process. This process provides increased transparency and results in expanded review and dialogue for stakeholders. Furthermore, annual updates to the Plan are provided through proposed Amendments. Actual costs and completion dates for finished projects, changes to schedules and estimates for ongoing projects, and potential modifications to capacity needs as a result of constantly evolving demographics are reflected in these annual updates. Proposed Amendments are subject to the same public review and City Council adoption.

Structure of the FY 2020 - 2024 Capital Plan

The FY2020 – 2024 Capital Plan contains three major categories: Capacity, Capital Investment, and Mandated Programs. **Capacity** includes all initiatives that create new school facilities, **Capital Investment** includes all programs undertaken to improve and upgrade existing facilities, and **Mandated Programs** includes all initiatives to comply with new mandates and existing, local laws and codes, as well as prior plan completion costs, wrap-up insurance and emergencies. Each section has a summary table showing the proposed funding for each category of the Plan.

As in the FY2015 – 2019 Plan, the proposed new Capacity projects are identified for all five years. Capital Investment projects that renovate existing buildings, however, are identified only for the first three years of the plan (FY2020, FY2021 and FY2022), with funding allocations for the remaining two years. Each annual plan amendment will identify individual projects for the two succeeding years. The annual amendment process allows the DOE to reassess priorities and to account for shifts in enrollments, variations in housing growth, changes in building conditions, new educational initiatives, adjustments in the construction marketplace, and any impact from financial changes implemented by the City or State. This annual review has proven to be the most effective way to make the Capital Plan a living, working document that, within budgetary constraints, keeps pace with the needs of the educational system.

Capacity

The **Capacity** category includes all programmatic elements related to creating, expanding, or replacing capacity in our school system. Major elements of the Capacity category in this Plan include accommodating residual overcrowding and projected enrollment growth at the neighborhood level within districts with an identified need. Given funding limitations, we have prioritized the reduction of existing pockets of overcrowding.

Research on the capacity demand addressed by this Plan includes a multi-dimensional review and analysis of localized capacity and enrollment patterns within each district. The result is a set of recommendations for each district that take into account the needs in each area of the district within funding limitations. These recommendations will be reviewed annually based on updated enrollment projections, capacity changes, and housing information.

This New Capacity Program proposes a \$7.88 billion investment for an estimated 88 buildings adding 56,917 seats Citywide. The program includes:

- 45 small Primary school buildings, grades pre-Kindergarten 5
- 36 larger buildings which can be flexibly programmed for Elementary, Middle or pre-Kindergarten – 8 grade schools
- 5 Intermediate/High school buildings to serve Secondary or High Schools
- 2 PS/IS buildings with 1,612 seats will be funded for design in this plan and construction in the next plan.

This New Capacity Program coupled with strategies to align current facilities with enrollment needs will assist the DOE/SCA in:

- Reducing localized overcrowding within districts
- Meeting demands for Pre-K and 3-K
- Removing TCUs

Continuing the practice initiated under the FY2005 – 2009 Plan, larger facilities will be designed to allow for the flexibility to program spaces for grades pre-Kindergarten – 5, middle school, or to support two organizations — one serving pre-Kindergarten – 5 and the other serving 6-8. In order to meet the growing demand and consistent with the goal of serving students with disabilities in the least restrictive, most appropriate setting, new PS, larger PS/IS facilities, and high schools will continue to include facilities designed to serve students with disabilities.

The *Early Education* element in the Capacity category also includes \$550 million for the Pre-K for All and 3-K for All initiatives which will enable the creation of additional pre-Kindergarten and 3-K seats.

The Capacity category also provides a \$150 million investment to promote class size reduction. As opportunities are identified, projects will be added to subsequent amendments to the Plan. Additionally, the New Capacity Program includes a \$180 million investment to support the removal of TCUs where additional capacity must be built in order for the TCUs to be removed.

Capital Investment

The Capital Investment category (\$5.17 billion) includes the Capital Improvement Program (CIP) (\$2.75 billion) and School Enhancement Projects (\$2.42 billion). CIP projects cover infrastructure work in our existing buildings. Our current inventory of facilities is mainly comprised of older assets and includes over 200 buildings that are at least 100 years old. The needs identified under this Plan are based on several factors, including the annual Building Condition Assessment Survey (BCAS), which provides an evaluation of the condition of our building systems. We use this evaluation in conjunction with recommendations from facility personnel, school administration, and the community in developing the projects to be included in this Capital Plan. While the DOE/SCA continues to focus on ensuring that buildings are watertight and safe, we also allocate funding from this category to facilitate the removal of TCUs.

School Enhancement Projects (\$2.42 billion) continue the work from the FY2015 – 2019 Plan to upgrade instructional spaces in existing buildings. The two main programs in this category are Facility Enhancements and Technology.

Facility Enhancements support restructuring underused spaces to increase capacity for programmatic needs and upgrading facilities. In particular, facility upgrades focus on safety and security systems, science labs, accessibility, physical fitness spaces, cafeteria serving lines, and bathrooms.

The DOE/SCA continues developing and expanding its technology infrastructure in school buildings to provide students and educators with the necessary tools for academic achievements and professional success in today's environment. This Capital Plan builds on the success of prior Plans and will ensure that schools can fulfill new technological demands in the future.

Mandated Programs

The **Mandated Programs** category (\$3.07 billion) includes funding for non-discretionary elements such as remediation/code compliance work, prior plan completion costs, emergency work, building condition assessments, and insurance. This category also includes funding for projects required by local law or City agency mandates.

In April 2011, the City finalized a DEP rule that phases out the use of two highly polluting forms of heating oil — Number 6 oil and Number 4 oil. The phase out of Number 6 oil was completed in 2015. Phase out of Number 4 oil is mandated by 2030. In this proposed Plan, we have allocated \$650 million to convert boilers at 55 of approximately 250 buildings currently using Number 4 oil. Eliminating the use of heavy oils and transitioning to the cleanest fuels will comply with this mandate. This level of spending paces these boiler conversions evenly across the Capital Plans between now and the 2030 mandate.

Funding to address mandates for energy efficiency has also been included in this Plan. Local Laws 6, 31 and 32, and Executive Order 26 will significantly impact the budget for this and subsequent Plans. Together, these laws raise the standard for green construction by requiring that any projects involving new construction or substantial renovation meet more stringent energy efficiency and green building standards.

CAPACITY

Capacity

Introduction

Summary

Five-Year Proposal

\$8,761.0 mm

The **Capacity Category** encompasses all aspects of creating new seats necessary to provide for the expansion of our system. This new capacity provides the infrastructure necessary to continue advancing our goals of growth, sustainability, equity, and resilience. By building new capacity, the City will meet local enrollment demands, strategically grow facilities to meet future demand, and eliminate our reliance on temporary facilities.

Although public school enrollment is projected to increase only slightly citywide, localized growth may be higher in some areas. This growth, combined with existing overcrowded areas, requires new construction to meet capacity needs in certain areas of the City. As a result, through the New Capacity Program, approximately 57,000 new seats will be created in areas within districts that have or are projected to experience overcrowding in the next five years in the absence of the additional capacity.

The DOE/SCA continues to work with the Administration on two Mayoral initiatives which may lead to capacity needs: "Housing New York: A Five-Borough, 10-Year Plan" to build or preserve 300,000 affordable housing units throughout New York City, and the investment in Community Schools which may result in adjustments to enrollment projections or capacity needs. The DOE/SCA will continue working with the New York City Department of City Planning (DCP), as well as other partners in the Administration on any land use proposal or other actions as part of the Housing New York plan.

During prior Capital Plans, the DOE/SCA secured the opportunity to include new public school facilities across the City within several major, predominantly residential development projects undertaken by private developers in areas of existing or projected overcrowding. The partnerships with these developers allowed the DOE/SCA to provide new school facilities in areas of need with contributions of land or space by those developers. Continuing this practice, over 6,000 seats within developments projected to begin during this Five-Year Plan are funded for either design or design and construction, including: Hudson Square Rezoning and Hudson Yards in Manhattan; Crotona Park East/West Farms Rezoning in the Bronx; Pacific Park (formerly Atlantic Yards), Greenpoint

Landing, Domino Redevelopment, and Albee Square in Brooklyn; and Halletts Point Rezoning in Queens.

In addition to new construction, the DOE/SCA will continue to employ, wherever possible, two strategies undertaken in the prior Capital Plans to create new capacity. These strategies were designed to maximize our resources and included revitalization of the Education Construction Fund (ECF) — a development vehicle focused on constructing mixed-use real estate projects which feature new school facilities — and expansion of leasing as a means to build seats in districts and neighborhoods where finding new construction sites has proven to be difficult and developing public/private partnerships for new schools and upgrades to existing school facilities. In addition, the DOE/SCA will continue to work closely with other City agencies to ensure that major residential developments provide appropriate resources to assist in mitigating the impact created by these projects. Consistent with the FY2015 - 2019 Plan, this Plan estimates that three-quarters of new capacity will be achieved through construction of new buildings or additions and the remaining quarter through leased facilities.

As part of the Capacity Program, the DOE/SCA has allocated \$550 million, specifically for the support and development of early childhood education seats under the Pre-K for All and 3-K for All initiatives. These initiatives support capital investment for the creation of new seats for three- and four-year-old children and helps close the access gap to early education programs in neighborhoods throughout the city.

In addition to anticipating future needs, another aspect of the capacity program is to reduce current overcrowding. To achieve this goal, the DOE/SCA will continue to invest in reducing class size system-wide and proposes \$150 million for the Class Size Reduction Program, and \$180 million to build new capacity to support the removal of TCUs.

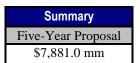
Between September 2015 and September 2018, 7,981 seats funded by the FY2015 – 2019 Plan have become available in schools across all five boroughs. In the next four years more than 18,158 additional seats will be made available.

September 2019: 2,875
September 2020: 4,774
September 2021: 6,917
September 2022: 3,592

Given the time it takes to design and complete school buildings, many of the capacity projects created by the FY2015 - 2019 Capital Plan will open over the next several years. The table below provides the geographic details of the seats coming on line in the next few years:

	District	Sept. 2019	Sept. 2020	Sept. 2021	Sept. 2022	Total
Manhattan						
	5	245				245
Bronx						
	10	500		684		1,184
	11		400	548		948
Brooklyn						
	15		436	732	332	1,500
	19		994			994
	20		976	364		1,340
	21	456		468		924
	22			416		416
Quens						
	24		1,420	646		2,066
	25		548			548
	26			292		292
	27	124				124
	28	1,074		250	392	1,716
	29			384		384
	30	476		612	1,297	2,385
	78Q			1,521	823	2,344
Staten Island						
	31				748	748
Total		2,875	4,774	6,917	3,592	18,158

New Capacity Program



The creation of additional capacity is directly connected with the goals of supporting student enrollment growth, sustainability, access, equity, excellence, and resilience. In service of these goals, the DOE/SCA has identified prospective investments by gathering the best possible information about capacity needs in local communities and the available resources in the system to meet those needs.

This process starts with understanding challenges that can be solved through structural and systems solutions. Such challenges might include school quality, current learning conditions such as overcrowding, patterns of student enrollment, and unmet demand for particular types of schools or programs within schools. The City will seek solutions to these challenges first through the resources that already exist within the DOE/SCA. Thus, where the DOE/SCA proposes future investment in this Plan, we do so having assessed our ability to change structures, and having concluded that capital investment is the optimal — perhaps only — means by which to address current or future needs.

There are areas where growth is projected to continue or where over-enrollment persists. These are local conditions, requiring truly local analysis. In creating this Plan, the SCA has analyzed current capacity figures, capacity scheduled to become available over the next several years, long-term enrollment and housing projections. The SCA further assessed spaces below maximum utilization — building by building — to determine the viability of plans to change the instructional usage or enrollment constraints for those spaces. Such analysis yields understanding of both problems — such as over-enrollment or lack of student choice — and solutions, which include capital investment or the repurposing of current resources. This type of local analysis and planning is ongoing and responds to local enrollment and facilities conditions while developing the Capital Plan.

The chart below lists the funded seats by district and sub-district. It also includes the status of the seats already in process.

District	Sub-District	November 2018 Funded Need	Number of Seats Completed or In Process
	Tribeca / Village	912	912
2	Chelsea/ Midtown West	1,242	766
	Upper East Side	640	
7	Concourse	572	
,	Melrose	572	572
8	Soundview	572	
	Highbridge South	476	
9	Highbridge North	572	572
	Mount Eden	572	
	Spuyten Duyvil / Riverdale / Fieldston / North Riverdale	572	
10	Kingsbridge / Norwood / Bedford Park	1,464	
10	Fordham / Belmont	824	
	University Heights	476	476
11	Van Nest / Pelham Parkway	1,648	
11	Woodlawn / Williamsbridge	476	
12	Tremont / West Farms	934	458
13	Park Slope / Prospect Heights	640	640
13	DUMBO/ Navy Yard / Fort Greene	808	332
14	Williamsburg / Greenpoint *	991	
	Sunset Park	640	
15	Park Slope	640	
	Carroll Gardens / Gowanus / Red Hook	1,028	1,028
19	Cypress Hills / East New York	476	
	Owls Head Park / Bay Ridge	1,940	
20	Dyker Heights	2,472	
	Borough Park / Kensington, Bensonhurst	1,940	
	Coney Island	952	
21	Gravesend	952	
	Gravesend/Ocean Parkway	640	
22	Flatlands / Midwood / East Flatbush	476	
22	Mill Basin	640	
24	North Corona / South Corona / Lefrak City / Elmhurst	824	
24	Maspeth / South of Woodside	640	
	Beechhurst / College Point / Whitestone	2,534	410
25	Flushing / Murray Hill / Willets Point	1,756	
	Kew Gardens Hills	572	
	Oakland Gardens / Fresh Meadows	1,264	440
26	Bayside / Auburndale	476	
	Little Neck / Douglaston / Bellerose / Glen Oaks	640	
27	Seaside / Belle Harbor / Breezy Point	476	
27	Ozone Park / South Ozone Park / Richmond Hill / Woodhaven	1,280	
20	South Jamaica / Rochdale / Kew Gardens	572	
28	Rego Park / Forest Hills / Kew Gardens / Jamaica	2,104	
20	Hollis	572	
29	Queens Village	476	
	East Elmhurst / Jackson Heights	640	
30	Long Island City / Ravenswood	1,012	536
	Astoria / Steinway *	1,476	
	South Shore	476	
24	West Shore	476	
31	New Dorp	952	
	North Shore	1,776	132
Queens High		8,164	3,079
Total		56,917	10,353

^{*} Districts with design-only projects

The new school buildings funded for construction in the proposed Plan are:

- 45 small Primary school buildings, grades pre-K 5
- 38 larger buildings which can be flexibly programmed for elementary, middle or pre-Kindergarten 8 grades
- 5 Intermediate/High school buildings, which will range in grades from 6 − 12.

The Plan provides for the creation of seats in every borough. This includes 5 PS or PS/IS school buildings in Manhattan, 16 in the Bronx, 25 in Brooklyn, 27 in Queens, and 8 in Staten Island. All five of the IS/HS school buildings proposed will be located Queens. In addition, 1,612 seats are funded for design in this plan and construction in the next plan.

The following tables provide more specific detail on the new capacity projects:

New Capacity Summary by Borough

		SMALL PS			PS/IS			IS/HS			TOTAL	
DISTRICT	# BLDGS	# SEATS	COST	# BLDGS	# SEATS	COST	# BLDGS	# SEATS	COST	# BLDGS	# SEATS	COST
MANHATTAN												
1	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
2	3	1,388	\$143.41	2	1,406	\$181.23	0	0	\$0.00	5	2,794	\$324.64
3	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
4	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
5	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
6	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
MANHATTAN TOTAL	3	1,388	\$143.41	2	1,406	\$181.23	0	0	\$0.00	5	2,794	\$324.64
BRONX												
7	2	1,144	\$170.95	0	0	\$0.00	0	0	\$0.00	2	1,144	\$170.95
8	1	572	\$88.49	0	0	\$0.00	0	0	\$0.00	1	572	\$88.49
9	3	1,620	\$224.03	0	0	\$0.00	0	0	\$0.00	3	1,620	\$224.03
10	2	1,048	\$78.19	3	2,288	\$339.12	0	0	\$0.00	5	3,336	\$417.31
11	1	476	\$58.22	2	1648	\$156.80	0	0	\$0.00	3	2,124	\$215.02
12	2	934	\$93.48	0	0	\$0.00	0	0	\$0.00	2	934	\$93.48
HS	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
BRONX TOTAL	11	5,794	\$713.36	5	3,936	\$495.92	0	0	\$0.00	16	9,730	\$1,209.28
BROOKLYN												
13	2	808	\$93.70	1	640	\$25.41	0	0	\$0.00	3	1,448	\$119.11
14*	1	379	\$55.65	1	612	\$2.11	0	0	\$0.00	2	991	\$57.76
15	1	382	\$0.00	3	1,926	\$224.77	0	0	\$0.00	4	2,308	\$224.77
16	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
17	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
18	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
19	1	476	\$69.80	0	0	\$0.00	0	0	\$0.00	1	476	\$69.80
20	2	952	\$86.59	7	5,400	\$504.26	0	0	\$0.00	9	6,352	\$590.85
21	4	1,904	\$228.20	1	640	\$94.83	0	0	\$0.00	5	2,544	\$323.03
22	1	476	\$69.80	1	640	\$92.43	0	0	\$0.00	2	1,116	\$162.23
23	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
32	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
HS	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
BROOKLYN TOTAL	12	5,377	\$603.74	14	9,858	\$943.81	0	0	\$0.00	26	15,235	\$1,547.55

New Capacity Summary by Borough (cont.)

		SMALL PS			PS/IS			IS/HS			TOTAL	
DISTRICT	# BLDGS	# SEATS	COST	# BLDGS	# SEATS	COST	# BLDGS	# SEATS	COST	# BLDGS	# SEATS	COST
QUEENS												
24	0	0	\$0.00	2	1,464	\$220.53	0	0	\$0.00	2	1,464	\$220.53
25	4	1,934	\$268.67	4	2,928	\$353.40	0	0	\$0.00	8	4,862	\$622.07
26	2	916	\$114.95	2	1,464	\$212.13	0	0	\$0.00	4	2,380	\$327.08
27	1	476	\$68.91	2	1,280	\$119.56	0	0	\$0.00	3	1,756	\$188.47
28	1	572	\$87.75	3	2,104	\$155.68	0	0	\$0.00	4	2,676	\$243.43
29	2	1,048	\$156.30	0	0	\$0.00	0	0	\$0.00	2	1,048	\$156.30
30*	2	952	\$134.96	3	2,176	\$133.57	0	0	\$0.00	5	3,128	\$268.53
HS	0	0	\$0.00	0	0	\$0.00	5	8,164	\$965.88	5	8,164	\$965.88
QUEENS TOTAL	12	5,898	\$831.54	16	11,416	\$1,194.87	5	8,164	\$965.88	33	25,478	\$2,992.29
STATEN ISLAND												
31	7	2,988	\$353.33	1	692	\$94.83	0	0	\$0.00	8	3,680	\$448.16
HS	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00	0	0	\$0.00
STATEN ISLAND TOTAL	7	2,988	\$353.33	1	692	\$94.83	0	0	\$0.00	8	3,680	\$448.16
CITYWIDE TOTAL	45	21,445	\$ 2,645.38	38	27,308	\$2,910.66	5	8,164	\$ 965.88	88	56,917	\$6,521.92
CITYWIDESITEACQU COSTS **	ISITION										\$	5 504.00
GRAND TOTAL INCLUDING SITE ACQUISITION												\$7,025.92

^{*} District which includes seats that are funded for design in this Plan and construction in the next Plan.

Notes: Number of projects may vary depending upon availability and configuration of sites and appropriate leased spaces.

All dollar amounts are represented in millions.

Exclude \$855.08 mm for potential site specific/environmental/cost costs.

^{**}Includes site acquisition costs for all capacity projects.

In recent years, our population of students with disabilities has been increasing. This is true of students served by District 75 and those included in district-based programs located in schools that serve both general education and students with disabilities. In this Plan, the DOE/SCA continues to respond to the enrollment growth of students with disabilities by planning to provide over 4,000 seats in our capacity projects.

Early Education Initiatives: Pre-K and 3-K for All

SUMMARY

Five-Year Proposal

\$550.0 mm

The Capital Plan recognizes the commitment and desire to implement a universal early childhood education program for three- and four-year-old children. The DOE/SCA has identified the major expansion and enhancement to the existing pre-Kindergarten program as a critical objective. In order to support this goal, the Pre-K for All and 3-K for All initiatives will address the capital investments needed citywide to increase the number of seats for full-day, early childhood education.

Funding in this category allows for the expansion of the number of early childhood education classrooms in new buildings that are being constructed for elementary use, as well as leasing space for early education centers. In seeking opportunities to lease non-traditional space, the DOE/SCA opens a new avenue of possibilities that previously went untapped. Investments in our future will ensure a greater availability and distribution of early education seats than are currently available.

The Pre-K and 3-K for All initiatives provide for the creation of seats in every borough, opening high-quality opportunities, and closing the access gap for neighborhoods throughout the City. The list of early childhood education centers that are in design or construction can be found in the appendices.

Class Size Reduction Program

SUMMARY

Five-Year Proposal

\$150.0 mm

The Class Size Reduction Program recognizes the need for targeted investments to build additions or new buildings near school buildings that would significantly benefit from additional capacity and further promote quality and equality among our schools. The \$150 million program signals a significant investment and commitment to reducing class size systemwide.

A multi-disciplinary group comprised of representatives from the Department of Education's Planning & Development and Early Education & Student Enrollment Divisions along with the School Construction Authority discuss and evaluate school buildings that may benefit most from funding in this category. Some of the criteria considered include:

- 1. High rate of overutilization per enrollment and capacity figures established by the latest Enrollment, Capacity, and Utilization Report
- 2. Unfunded seat need in the sub-district where the school building is located
- 3. Use of Transportable Classroom Units
- 4. Geographic isolation

Capacity to Support Removal of TCUs

SUMMARY Five-Year Proposal \$180.0 mm

The removal of transportable classroom units began in 2013 and continues to be a major focus for the DOE/SCA. Many TCUs cannot be removed unless additional capacity is built because schools are overcrowded. This category funds the construction of additional capacity in order to remove the TCUs where students are currently receiving instruction.

CAPITAL INVESTMENT

Capital Investment

Introduction

Summary
Five-Year Proposal
\$5,169.0 mm

The Capital Investment category includes two elements — the Capital Improvement Program and School Enhancement Projects. improvements for existing facilities included in the Proposed FY2020 -2024 Five-Year Plan continue the DOE/SCA's effort to provide safe and comfortable learning environments. Our efforts to improve the quality of our school buildings has been effective, but the size and age of our building inventory drives the continuing need to invest. The Capital Improvement Program (CIP) consists of a wide-range of construction including building repairs, system replacements, reconfiguration of existing school buildings. School Enhancement Projects provide enhancements and upgrades to existing facilities to support modern instructional models.

Capital Improvement Program

SUMMARY

Five-Year Proposal

\$2,747.5 mm

The emphasis of the prior two capital plans was on exteriors to safeguard existing buildings from water infiltration and interior improvements. Because of the size and age of our inventory, the efforts to safeguard existing buildings from water infiltration will continue and, to the extent our funding allows, additional resources are proposed to fund interior improvements.

This Proposed Plan includes a Capital Improvement Program for existing buildings totaling \$2.75 billion. In addition to TCU removals and athletic field upgrades, this funding allows the DOE/SCA to address the most critical building elements, those rated "poor" or "fair to poor" by the Building Condition Assessment Survey (BCAS). In addition, a small number of building elements that were rated "fair" but have deficiencies that may adversely impact life safety or the structure of the building will also be included.

Capital Improvement Program Overview				
Program	Five-Year Proposal			
Exterior	\$1,856.4 mm			
Interior	\$656.5 mm			
Other	\$84.6 mm			
TCU Removal and Playground Redevelopment	\$50.0 mm			
Athletic Field Upgrades	\$100.0 mm			
TOTAL	\$2,747.5 mm			

Exteriors

SUMMARY				
Five-Year Proposal				
\$1,856.4 mm				

Water infiltration is the single greatest cause of accelerated deterioration of existing facilities. The costs stemming from water infiltration include measures needed to correct damage to interior walls, floors and ceilings, and also include related asbestos and lead abatement. For that reason, the last two Five-Year Plans focused on making schools watertight. This Plan continues that important effort.

The major components of the building exterior are roofs, parapets, windows, and masonry. If the BCAS ratings for any building indicated that any of these four major components were in "poor" or "fair to poor" condition, then most of the other major exterior components rated "3" or worse will be included in the project.

The proposed funding for exterior components is summarized below and includes funding to meet Local Law 11 mandates.

Exteriors Overview	
Program	Five-Year Proposal
Flood Elimination	\$226.6 mm
Reinforcing Support Elements	\$20.5 mm
Roofs	\$234.9 mm
Parapets	\$252.1 mm
Exterior Masonry	\$902.8 mm
Windows	\$219.5 mm
TOTAL	\$1,856.4 mm

Interiors

SUMMARY Five-Year Proposal \$656.5 mm

The Five-Year Plan for interiors includes capital work identified by BCAS and work required to support educational needs.

Components of the interior program include electrical upgrades, plumbing, low-voltage electrical systems, and mechanical systems that may be replaced rather than repaired based on age, condition and future ability to maintain. Under this proposed Plan, funding is dedicated to replace antiquated fire alarms, install building-wide public address systems, and upgrade school kitchens with new walk-in refrigerators and freezers.

Interior work in occupied buildings continues to be one of our most challenging undertakings. The SCA has developed extensive protocols to perform the most intrusive work over the summer months, schedule work after normal school hours during the year and work closely with the school communities to schedule work during holidays. This assures the safety of our students and teachers and minimizes the disruption to instructional programs.

The major interior system needs being addressed are summarized below:

Interiors Overview	
Program	Five-Year Proposal
Low-Voltage Electrical System	\$80.0 mm
Interior Spaces	\$27.3 mm
Kitchen Areas	\$25.0 mm
Elevators & Escalators	\$50.0 mm
Floors	\$27.3 mm
Heating Plant Upgrade	\$414.8 mm
Safety Systems	\$32.1 mm
TOTAL	\$656.5 mm

Transportable Classroom Unit Removal/ Playground Redevelopment



The DOE/SCA will continue its commitment to remove all Transportable Classroom Units (TCUs) across the City. This proposed funding will allow for the removal of the remaining units that are not dependent upon the construction of new capacity. The removal schedule of each unit is contingent upon making programmatic and other adjustments within the area and the desires of local school communities.

To date, of the 354 original TCUs, 184 have been removed and 74 of the remaining 170 TCUs are identified for removal.

DISTRICT	BUILDING NAME	NO OF TCUS
3	P.S. 163 TRANSPORTABLE - M	2
6	P.S. 5 TRANSPORTABLE - M	2
6	P.S. 48 TRANSPORTABLE - MANHATTAN	2
9	P.S. 28 TRANSPORTABLE - X	1
9	I.S. 117 TRANSPORTABLE - X	1
10	I.S. 80/P.S. 280 TRANSPORTABLE - X	4
10	J.F. KENNEDY HS TRANSPORTABLE- X	2
11	P.S. 96 TRANSPORTABLE - X	11
11	P.S. 97 TRANSPORTABLE - X	4
11	P.S. 106 TRANSPORTABLE - X	5
15	P.S. 32 TRANSPORTABLE - K	7
18	P.S. 135 TRANSPORTABLE - K	2
18	P.S. 208 TRANSPORTABLE - K	4
18	P.S. 219 TRANSPORTABLE - K	1
18	P.S. 235 TRANSPORTABLE - K	4
18	P.S. 268 TRANSPORTABLE - K	1
18	P.S. 272 TRANSPORTABLE - K	3
18	P.S. 276 TRANSPORTABLE - K	8
19	P.S. 214 TRANSPORTABLE - K	7
19	P.S. 290 TRANSPORTABLE - K	1
19	I.S. 302 TRANSPORTABLE - K	3
20	P.S. 112 TRANSPORTABLE - K	1
20	P.S. 170 TRANSPORTABLE - K	2
21	P.S. 97 TRANSPORTABLE - K	2
22	P.S. 152 TRANSPORTABLE - K	2
22	P.S. 193 TRANSPORTABLE - K	2
22	P.S. 194 TRANSPORTABLE - K	1
22	P.S. 198 TRANSPORTABLE - K	2
22	P.S. 236 TRANSPORTABLE - K	2
24	P.S. 19 TRANSPORTABLE - Q	5
24	P.S. 81 TRANSPORTABLE - Q	3
24	I.S. 125 TRANSPORTABLE - Q	4
24	P.S. 143 - QUEENS	3
25	P.S. 24 TRANSPORTABLE - Q	2
25	JOHN BOWNE HS TRANSPORTABLE - Q	1
25	P.S. 129 TRANSPORTABLE - Q	2
25	P.S. 163 TRANSPORTABLE - Q	2
26	BAYSIDE HS TRANSPORTABLE - Q	2
26	B. N. CARDOZO HS TRANSPORTABLE - Q	2
27	P.S. 155 TRANSPORTABLE - Q	2

27	I.S. 226 TRANSPORTABLE - Q	1
27	RICHMOND HILL HS TRANSPORTABLE - Q	11
28	P.S. 40 TRANSPORTABLE - Q	3
28	P.S. 55 TRANSPORTABLE - Q	3
28	P.S. 121 TRANSPORTABLE - Q	1
28	P.S. 140 TRANSPORTABLE - Q	4
29	P.S. 33 TRANSPORTABLE - Q	1
29	P.S. 35 TRANSPORTABLE - Q	2
29	P.S. 38 TRANSPORTABLE - Q	3
29	P.S. 52 TRANSPORTABLE - Q	1
29	P.S. 131 TRANSPORTABLE - Q	3
29	P.S. 132 TRANSPORTABLE - Q	2
29	P.S. 156 TRANSPORTABLE - Q	2
29	P.S. 176 TRANSPORTABLE - Q	2
30	P.S. 11 TRANSPORTABLE - Q	4
30	P.S. 70 TRANSPORTABLE - Q	2
30	P.S. 92 TRANSPORTABLE - Q	2
30	P.S. 151 TRANSPORTABLE - QUEENS	11
30	WILLIAM BRYANT HS TRANSPORTABLE-Q	3
31	P.S. 37 TRANSPORTABLE - R	2
31	CURTIS HS TRANSPORTABLE - R	2
31	PORT RICHMOND HS TRANSPORTABLE - R	2
TOTAL # OF UNITS REMOVED		184

DISTRICT	BUILDING NAME	NO OF TCUS
7	CROTONA ACADEMY - X	8
7	SOUTH BRONX HS TRANSPORTABLE - X	2
8	P.S. 14 TRANSPORTABLE - X	2
8	P.S. 119 TRANSPORTABLE - X	2
8	ADLAI E. STEVENSON HS TRANSPORTABLE - X	2
8	JANE ADDAMS HS TRANSPORTABLE - X	3
11	P.S. 16 TRANSPORTABLE - X	4
12	P.S. 6 TRANSPORTABLE - X	6
12	P.S. 67 TRANSPORTABLE - X	2
19	P.S. 159 TRANSPORTABLE - K	2
19	P.S. 202 TRANSPORTABLE - K	4
19	EAST NY FAMILY ACADEMY TRANS - K	6
25	P.S. 22 TRANSPORTABLE - Q	1
25	P.S. 79 TRANSPORTABLE - Q	2
25	P.S. 193 TRANSPORTABLE - Q	1
26	B. N. CARDOZO HS TRANSPORTABLE - Q	2
26	FRANCIS LEWIS HS TRANSPORTABLE - Q	4
27	P.S. 43 TRANSPORTABLE - Q	5
27	P.S. 66 TRANSPORTABLE - Q	1
27	P.S. 146 TRANSPORTABLE - Q	1
27	JOHN ADAMS HS TRANSPORTABLE-Q	5
28	P.S. 30 TRANSPORTABLE - Q	2
28	P.S. 144 TRANSPORTABLE - Q	1
28	P.S. 206 TRANSPORTABLE - Q	2
28	AUX. SERV JAM. LEARN CT TR - Q	1
30	PRE-K CENTER @ 5-14/16 49TH AVENUE - Q	1
31	P.S. 37 TRANSPORTABLE - S.I.	2
TOTAL # OF UNITS IN PROCESS OF BEING REMOVED		74
TOTAL # OF UNITS REMOVED AND IN PROCESS		258

Athletic Field Upgrades

SUMMARY Five-Year Proposal \$100.0 mm

The DOE/SCA is expanding the physical fitness opportunities for our school children by undertaking a new initiative to upgrade existing athletic fields. We are currently evaluating the condition of all existing athletic fields and will leverage limited resources to maximize the reach of this program.

School Enhancement Projects



School Enhancement Projects provide upgrades to instructional spaces in existing buildings. The two main programs are Facility Enhancements and Technology.

Children First Initiatives	
Program	Five-Year Proposal
Facility Enhancements	\$1,671.5 mm
Technology	\$750.0 mm
TOTAL	\$2,421.5 mm

Facility Enhancements



The Facilities Enhancement Program funds facilities adjustments that enable changes to instructional offerings in particular buildings. This program complements new capacity investment by ensuring that space already in service is aligned with the goals of meeting demand, improving learning conditions, using resources efficiently, and improving student achievement.

The Facilities Enhancement Program funding enhances safety and security systems, expands the functional accessibility of our facilities, and upgrades science labs, libraries, auditoriums, bathrooms and physical fitness facilities.

Facility Enhancements Overview			
Program	Five-Year Proposal		
Facility Restructuring	\$287.5 mm		
Air Conditioning Initiative	\$284.0 mm		
Universal Physical Education Initiative	\$25.0 mm		
Safety & Security	\$200.0 mm		
Science Lab Upgrades	\$50.0 mm		
Accessibility	\$750.0 mm		
Physical Fitness Upgrades	\$25.0 mm		
Bathroom Upgrades	\$50.0 mm		
TOTAL	\$1,671.5 mm		

Facility Restructuring

SUMMARY	
Five-Year Proposal	
\$287.5 mm	

The Facilities Enhancement Program funds building adjustments that enable changes to instructional offerings at schools. This program complements new capacity investment by ensuring that space already in service is aligned with the goals of meeting demand, improving learning conditions, using resources efficiently, and improving student achievement.

In the proposed FY2020 - 2024 Capital Plan, the restructuring of existing buildings includes:

- Conversion of unused shops/extra-large classrooms to create more capacity
- A program to renovate cafeterias and serving lines to support School Food's mission to promote healthy and attractive food choices to students while serving students more quickly and efficiently

Air Conditioning Initiative

SUMMARY

Five-Year Proposal

\$284.0 mm

The Air Conditioning Initiative, announced by the Mayor in 2017, funds air conditioning for every classroom in New York City. At the time of the announcement, 80% of all classrooms had air conditioning, and over 16,000 classrooms will have receive air conditioning under this initiative.

The City has dedicated expense funding to provide or replace non-functioning air conditioners in classrooms. The installation of A/C units began in summer 2017.

\$284 million in capital funds will allow the DOE/SCA to complete the The general scope of work may include Mayor's initiative. installation/replacement of switchboards, electrical panels, receptacles, grounding work, additional electrical service, and the distribution of the electrical service. This work will provide the infrastructure needed at older schools to support the additional electrical load needed by window air conditioning units. The A/C Initiative implementation plan prioritizes schools that have summer school and targets opportunities to quickly students provide air conditioning many possible. to as

Universal Physical Education Initiative

SUMMARY

Five-Year Proposal

\$25.0 mm

The Universal Physical Education Initiative, announced by the Mayor in 2017, ensures all students have access to indoor space for physical education by 2021. The first phase of this initiative is focused on over 70 schools that do not have a designated space for physical education. This Capital Plan will continue the implementation of Phase 1 that began in the prior Plan.

Safety and Security

SUMMARY

Five-Year Proposal

\$200.0 mm

The Safety and Security Program provides schools with state-of-the-art security technology as a key component of the comprehensive strategy to promote and sustain a climate of safety in all New York City public schools. Enhancements have been implemented through prior capital plans in the areas of network-based video surveillance, ID-card access control, radio communications, and metal detection. Innovation in these areas will continue in the FY2020 – 2024 Plan.

In this Plan, the DOE and SCA will continue installing Internet Protocol Digital Video Surveillance (IPDVS). As of October 2018, this application has been successfully implemented in 727 buildings serving 1,146 DOE schools, with 29,520 cameras online. This Plan is expected to increase the total number of school buildings with IPDVS to more than 900 by 2024.

The IPDVS application allows authorized school officials to view live and archived camera images directly on their computer stations and provides remote viewing capability to authorized personnel from borough and central offices. In addition, many of the sites that had IPDVS installed in the early years of the program are receiving a complete technical refresh, including the replacement of the current cameras with megapixel digital cameras that provide much greater resolution and viewing clarity than those previously deployed.

The NYC school system has utilized ID-card access control systems in secondary schools since the 1980s. Schools currently use the Comprehensive Attendance, Administration and Security System (CAASS) to control student and visitor access and exit to school buildings and student access to school properties such as libraries, cafeterias, locker rooms, gymnasiums, and classrooms. DOE has issued a solicitation for competitive proposals for managing several functions that are keyed to a secure student identification device, collectively called Common-ID services (CIDS). Once the CIDS contract award(s) have been finalized, DOE will commence the rollout of the latest ID-card access control solution.

In addition, DOE plans to continue to partner with the NYPD School Safety Division on 1) investment in radio communication infrastructure throughout the city so that NYPD School Safety Agents and DOE school personnel maintain the ability to communicate reliably over portable two-way radios and 2) lifecycle replacement of metal-detection equipment.

Science Lab Upgrades

SUMMARY

Five-Year Proposal

\$50.0 mm

One of the DOE/SCA's priorities is to provide quality instructional space for science classes. As a result of funding from prior Capital Plans, science facilities have been provided in all buildings housing high school students, where appropriate. This Plan will continue efforts to upgrade science labs in schools.

Accessibility

SUMMARY

Five-Year Proposal

\$750.0 mm

The DOE/SCA strives to offer access to a range of programs in buildings for students with mobility impairments and other physical disabilities. Improving on prior Plans, the City has significantly increased funding for this program to accelerate the creation of additional accessible options throughout the City. Projects that provide partial accessibility will continue to be implemented in order to more quickly provide access to the main floor of school buildings to a larger number of students and other members of the school community than would be possible under a full accessibility upgrade, which takes longer to complete. Partial accessibility renovations include

widening partitions and doors, making public assembly spaces ADA compliant, creating accessible bathrooms, and installing wheelchair lifts and automatic door openers. The DOE/SCA's Accessibility Committee, which is a cross-functional committee including Space and District Planning, Office of Accessibility, Division of School Facilities, Office of Student Enrollment, Division of Specialized Instruction, Office of the General Counsel, and the School Construction Authority identifies projects and ensures equity across school districts.

Physical Fitness Upgrades

SUMMARY Five-Year Proposal

\$25.0 mm

The DOE/SCA understands the importance of incorporating physical fitness into the daily routine of school children. As such, this Plan allocates funding for swimming pools to complement the Mayor's Universal Physical Education Initiative. Other physical fitness upgrades include playground redevelopment and athletic field upgrades under Capital Improvements.

Bathroom Upgrades

SUMMARY Five-Year Proposal \$50.0 mm

As our large inventory of buildings ages, the need to upgrade certain facilities within our buildings becomes more pressing. Bathroom upgrades are frequently requested by the school community. Although bathrooms are functional, some may be outdated. Under this proposed Plan, we will continue the program to upgrade student bathrooms.

Technology Enhancements

SUMMARY
Five-Year Proposal
\$750.0 mm

Technological Enhancements Summary	
Enhancement	Five-Year Proposal
High-Capacity Bandwidth Data Network	\$285.0 mm
High-Capacity Bandwidth School Data Wiring Upgrades	\$52.5 mm
Next Generation (Wave 3) Wireless Platform	\$97.5 mm
Modernizing Voice Infrastructure (IP-PBX)	\$60.0 mm
School Electrification Upgrades	\$75.0 mm
Ancillary Technology Facilities Upgrade	\$52.5 mm
Non-Infrastructure Projects	\$127.5 mm
TOTAL	\$750.0 mm

The previous five-year technology plan focused on the expansion of bandwidth connectivity in school buildings. This allowed for the increase of capacity to each classroom to support the growing and intensive use of webenabled devices to access a range of digital resources and expand course diversity and selection, including the goal of access to AP classes for all students. The City's commitment to ensuring that all students have equitable and excellent services is bolstered by the enhancement of the DOE's network and wireless infrastructure. The DOE/SCA FY2020 – 2024 Capital Plan strives to continue the expansion of internet access to all of its students while simultaneously acknowledging the need for an enhanced cybersecurity infrastructure to ensure increased access does not create additional security vulnerabilities.

The integration of wireless technology allows instruction to occur in a continuous fashion all day. The number of web-enabled devices present in schools is expected to continue to increase. New devices funded by techfocused grants from New York State and other entities, coupled with the City's lift of the ban on student cell phones in schools, have placed DOE's unprecedented demand upon the Internet infrastructure. Additionally, this investment in infrastructure supports the growing use of web-based tools to engage a parent around their children's academic work, and in the life of their schools more generally. The recent launch of the DOE's new website and parent portal equips the DOE to be in the forefront of technological improvements that offer innovative educational landscapes. This presents parents with more transparency and information, which is in line with the New York State Education Department (NYSED) 2019 budget priorities and requirements for expansion of data access and usability for parents and students under the Every Student Succeeds Act (ESSA).

NYSED has also communicated to districts its intent to transition to computer-based testing (CBT). Starting in the 2015–2016 school year, the New York State Alternate Assessment (NYSAA) administered a computer-adaptive assessment, and field testing of computer-adaptive assessments in English Language Arts (ELA) and Mathematics in grades three through eight. Beginning in 2017, NYSED offered the option of completing ELA and Math assessments online, and intends to fully transition to CBT by 2020. Large portions of a school's student population will be accessing online assessment portals simultaneously, and schools must have the bandwidth capacity to ensure that students do not become disconnected or experience performance issues during assessments. At the same time, in support of the Mayor's creation of a Cyber Command, DOE will be setting money aside to ensure student and parent interactions on DOE networks, websites, and testing portals are as secure as possible and that early alert measures are put in place.

Thirty-eight percent of the current proposed technology funding in this Plan has been targeted to support the expansion of the existing building infrastructure. This investment will provide for the upgrades to our Wireless/Wide and Local Area Network (W/LAN) to accommodate higher connection speeds with intensive concurrent users in the schools. The existing hardware in schools needs to be upgraded or replaced to be able to accept new high-speed digital links while network cabling and internet links must also be upgraded to handle more capacity. The modern classroom is quickly becoming an "always connected learning atmosphere" and these upgrades will complement and support any upcoming technology challenges and initiatives for schools in addition to supporting the rollout of the online assessment initiative.

Twenty percent of the current proposed technology funding will support the complete overhaul of the Wide Area Network (WAN) — including highcapacity bandwidth school data wiring upgrades and next generation (wave 3) wireless platforms. The current WAN infrastructure was completed in 2005, before the rise to popularity of digital instructional tools. The new generally accepted standard for school bandwidth in DOE school buildings is the Federal Communications Commission E-Rate Modernization Order, which requires 100 Mbps per 1,000 students. To achieve this standard, the DOE will continue to invest in the necessary network infrastructure to create a resilient, scalable, and robust core network that effectively supports future digital education goals. New York City's Smart Schools Bond Act will support the cost to modernize the public school building backbone infrastructure, and purchase classroom technology including laptops, tablets, and desktops throughout the five boroughs. This will afford students more access to educational applications aimed at differentiated instruction and blended learning programs such as iLearn to make the classroom more student-centered.

Supporting digital learning and teaching initiatives requires our school buildings to have the ability to accommodate the ancillary devices and components that allow students and educators to connect to the internet or servers where digital resources reside. Many school buildings will require modernized electrical systems that can provide the electrical capacity necessary for a digital learning environment. Cabling, modernizing the existing voice infrastructure, and electrical upgrades are vital to utilizing the latest educational technologies. The proposed technology funding allocates approximately twenty-five percent to upgrade these critical building elements.

This Capital Plan will also invest seventeen percent of the technological enhancement budget to upgrade basic education business initiatives that help administrators support the goals and efforts of students and educators throughout the schools. These initiatives will upgrade and improve DOE's existing student information systems, provide greater network security, and allow for greater mobility for its users within the system. These initiatives will also improve data management systems that will help the DOE meet critical business and programmatic mandates as well as provide for improved organizational efficiency.

MANDATED

Mandated

Introduction

SUMMARY Five-Year Proposal

\$3,070.0 mm

This category encompasses a number of items including boiler conversions, asbestos remediation, lead paint abatement, and other projects required by local law or City agency mandates. It also includes funding for building condition surveys, emergency lighting, code compliance, and insurance.

Mandated Programs Overview	
Program	Five-Year Proposal
Boiler Conversions and associated Climate Control	\$650.0 mm
Asbestos Remediation	\$200.0 mm
Lead Paint Removal	\$10.0 mm
Emergency Lighting	\$35.0 mm
Code Compliance	\$125.0 mm
Building Condition Surveys	\$100.0 mm
Wrap-Up Insurance	\$900.0 mm
Prior Plan Completion	\$500.0 mm
Emergency, Unspecified & Miscellaneous	\$550.0 mm
TOTAL	\$3,070.0 mm

Boiler Conversions

SUMMARY Five-Year Proposal

\$650.0 mm

The DOE/SCA will continue the boiler conversion initiative and phase out the use of Number 4 oil which is mandated to be eliminated by 2030. We have allocated \$650 million to convert boilers at approximately 55 of 250 buildings currently using Number 4 oil. Eliminating the use of heavy oils and transitioning to the cleanest fuels will comply with this mandate.

Asbestos Abatement

SUMMARY

Five-Year Proposal

\$200.0 mm

The DOE/SCA's Asbestos Abatement program is federally mandated by the Asbestos Hazard Emergency Response Act (AHERA) of 1986. The Act requires that every public and private school building be inspected once every three years. The location of any asbestos must be documented and a plan developed for the continuous management of the asbestos in the building.

Asbestos abatement removes the potential health hazard presented by airborne asbestos fibers. Asbestos is found most commonly in schools in pipe and boiler insulation, plaster, floor tiles, and spray-on insulation. Only asbestos in a loosely bound or "friable" condition is dangerous and must be removed. Asbestos must be removed from construction areas prior to being disturbed during construction or maintenance activities.

The cost of asbestos abatement is included in the individual project costs for building modernizations and individual interior and exterior upgrades where asbestos is present. This funding category provides for abatement of disturbed asbestos in buildings where no related major capital projects are planned.

Lead Abatement

SUMMARY

Five-Year Proposal

\$10.0 mm

Lead paint abatement is mandated by U.S. Environmental Protection Agency and New York City Department of Health and Mental Hygiene (DOHMH) regulations. The targeted population includes pre-Kindergarten, Kindergarten, day care in schools, special education, and first grade students. The DOE/SCA continues to remediate areas identified by lead inspections and DOHMH referrals.

Lead abatement is included as an integral part of individual capital projects that affect surfaces that may contain lead paint, e.g., window replacements and paint removal from exterior walls prior to re-pointing. This proposed funding provides for lead paint abatement in buildings where no related major capital projects are planned.

Emergency Lighting

SUMMARY

Five-Year Proposal

\$35.0 mm

This category funds the DOE/SCA's continuing program to bring all school buildings into compliance with the emergency lighting requirements of Local Law 41/78 (Fire Safety in Places of Public Assembly), Local Law 16/84 (Fire Safety in Buildings), Local Law 26/04 (Power Source for Exit Signs). These laws establish minimum standards for emergency lighting,

exit lighting, emergency power and elevator safety. These local laws apply retroactively to most school buildings. All school buildings are assessed for compliance with these requirements and necessary upgrades are proposed. Documentation showing compliance is filed at the Department of Buildings when the assessments are completed.

Code Compliance with NYC Building Code and other City Agency Regulations

SUMMARY

Five-Year Proposal

\$125.0 mm

Similar to emergency lighting, this category is an ongoing program to bring all school buildings into conformance with safety-related regulations. Although many schools are old enough to pre-date the New York City Building Code, code requirements relating to life- and fire-safety systems apply retroactively so that buildings that are not in compliance must be retrofitted accordingly. DEP requires buildings to have Reduced Pressure Zone (RPZ) devices which prevent backflow. Local Law 10 (Owners' Inspection of Building Facades) and its successor legislation, Local Law 11, require that the exterior masonry for buildings over a certain height be inspected every five years. If hazardous conditions are discovered during an inspection, a sidewalk shed must be installed immediately and plans to make the necessary repairs must be developed. At present, all repairs required by Local Law 10/11 have been completed and a system of ongoing maintenance is in place.

Local Law 5 (Fire Safety in High Rise Buildings) mandates the installation of fire alarm systems in buildings over a certain size so that the Fire Department can override the elevators' operations in the event of an emergency.

Local Laws 6, 31 and 32, and Executive Order 26 will also significantly impact the budget for this and subsequent Plans. Together, these laws raise the standard for green construction by requiring that any projects involving new construction or substantial renovation are required to meet more stringent energy efficiency and green building standards. The costs associated with these requirements are included in costs for individual categories and are therefore reflected in the Capacity and Capital Investment sections rather than listed here.

Building Condition Surveys

SUMMARY

Five-Year Proposal

\$100.0 mm

Keeping the baseline data of building conditions in school facilities up-todate is essential to the DOE/SCA's ability to program capital improvement projects. The SCA conducts an annual Building Condition Assessment Survey (BCAS) in preparation for the Five-Year Plan and its Amendments.

Wrap-Up Insurance

SUMMARY

Five-Year Proposal

\$900.0 mm

Since 1990, the SCA has maintained an Owner Controlled Insurance Program (OCIP) that provides insurance coverage for the SCA and contractors and subcontractors working on SCA projects. Rather than the traditional approach of having each contractor and subcontractor procure its own insurance, the SCA negotiates and purchases coverage for Workers Compensation and Employers Liability, General Liability, Excess Liability, and Builder's Risk. The cost of this program is uncertain. The annual cost will depend upon the ultimate loss experienced.

Prior Plan Completion Cost

SUMMARY

Five-Year Proposal

\$500.0 mm

Many projects funded in the FY2015 – 2019 Plan will still be in progress during this Five-Year Capital Plan period. Although construction contracts are obligated in the FY2015 – 2019 Capital Plan, other costs, such as furniture and equipment purchases, as well as construction change orders, may occur during the FY2020 – 2024 Capital Plan period. This category provides the funding to complete these projects after the end of FY2019.

Emergency, Unspecified & Miscellaneous

SUMMARY

Five-Year Proposal

\$550.0 mm

Any building condition found to be potentially dangerous is immediately referred to the SCA for further evaluation. If necessary, sidewalk bridging is installed to safeguard the entire school community. If any condition needs immediate attention, capital funding from the Plan's Emergency, Unspecified & Miscellaneous allocation will be used to remedy the condition without delay.

This lump sum funding allows the DOE/SCA to respond to emergencies and unforeseeable needs without having to divert funds from other projects. Instead, funding is allocated from this category, which by law cannot exceed five percent of the total estimated cost of the Five-Year Plan.

FINANCING STRATEGY

Capital Plan Funding

The FY2020 – 2024 Five-Year Capital Plan is financed by a combination of City, State and Federal funds, inclusive of the New York State Smart Schools Bond Act. The DOE/SCA will continue to work with the NYC Educational Construction Fund (ECF) and its private partners to investigate appropriate financing options to supplement and/or leverage City and State funding over the five-year plan period.

The Plan's total appropriation of \$17.0 billion during its five-year term will support the DOE/SCA's goals of improving educational performance and sustaining its diverse portfolio of existing facilities in good repair. Fifty-two percent is for the creation of 56,917 seats in 88 new facilities, as well as pre-Kindergarten seats, 3-K seats, seats under the Class Size Reduction and Capacity to Support Removal of TCUs Programs.

Thirty percent of the total funding is targeted toward capital investment in basic facility needs and enhancing school facilities — both system-wide and to support specific instructional programs. These programs include technology improvements, safety enhancements and other general improvements to the learning environments. The remaining eighteen percent is dedicated to mandated programs.

To complement Plan funding, both City and State elected officials generally allocate additional capital funds for specific projects at individual schools. These funds are targeted towards a specific school's needs in areas such as technology, science laboratories, sports/athletic fields, playgrounds, bathrooms, and other quality-of-life facility upgrades/enhancements. The City's elected officials allocated, on average, \$160 million to \$260 million annually. Some State elected officials have also sponsored capital projects in individual schools through various grant programs administered by the Dormitory Authority of the State of New York (DASNY), such as the Community Capital Assistance Program (CCAP), New York State Technology and Development Program (NYS TAD), New York State Economic Development Assistance Program (NYS EDAP), and the State and Municipal Facilities Program (SAM). The DOE/SCA greatly appreciates the support of these contributions, which are an additional source for enhancements in the buildings throughout the City.

The DOE/SCA will also continue to be diligent in its effort to pursue new federal programs pertaining to financing and funding for school building and technology infrastructure.

PROPOSED FIVE-YEAR PLAN PREPARATION

New Capacity

The New Capacity portion of the plan is based upon an enormous volume of data that the SCA collects and analyzes each year in order to accurately project when and where additional seats will be needed. This data includes the capacity of existing schools, as well as demographic projections of future student enrollment, including increased demand resulting from projected new housing. Ultimately, if the demand is greater than the supply, the districts and sub-districts are deemed overcrowded.

Current Utilization

The first step in identifying new capacity needs is to assess existing school facilities. The DOE/SCA maintains an inventory of the amount of space and utilization of every DOE/SCA facility. This allows the DOE/SCA to ensure that space is being used efficiently before proposing to spend capital funds on the creation of additional seats.

Each year the SCA conducts a Principals Annual Space Survey to update its information regarding the size, function, and use of each room in every school building. School principals complete the surveys, which are then analyzed to determine capacity. Building capacity is defined as the maximum number of students who can be accommodated reasonably in a facility without adversely affecting educational services and programs. The utilization rate for each school building is then determined by comparing capacity with actual enrollment figures.

The detailed results of this analysis on a school-by-school basis can be found on the NYC School Construction Authority's website www.nycsca.org in the reports titled "Enrollment, Capacity, Utilization Report," known as the "Blue Book."

Enrollment Projections

The next task in developing the capacity program is to project the future demand for seats. The enrollment projection process entails 128 separate demographic projections, taking into account the unique migration, birth and enrollment trends in each Community School District. These projections are used to develop total enrollment projections by district, borough and the city as a whole. Projections are prepared for five and ten years into the future in order to ensure that capital funds are not expended to meet only short-term anomalies in enrollment. For this Proposed Plan, the projection years were 2018 to 2027.

These demographic projections can be found on the NYC School Construction Authority's website www.nycsca.org in the report entitled "Enrollment Projections 2018 to 2027 New York City Public Schools."

New Capacity Needs Assessment

The enrollment projections for 2024 were used to determine future utilization. This is, in effect, a supply and demand analysis. The future enrollment projections are compared to the existing capacity of seats in school buildings. When demand exceeds supply, then additional seats must be provided or overcrowding will result. This analysis was performed below the district level. Areas within each district were analyzed to determine need and recommendations were developed accordingly.

In order to project future utilization accurately, it is necessary to fine-tune the analysis. The cohort survival projection methodology used by the SCA's demographers takes into account, either explicitly or implicitly, most of the factors that affect enrollment. These factors include migration within the City, in-migration to the City from outside, movement out of the City, births, transfers, long-term absences, and dropouts. However, policy changes and international economic and political events can undo even the best projections. For example, dramatic economic trends or changes in federal immigration policy may result in unforeseeable increases or decreases in enrollment. In addition, new housing development projects can stress the local schools by introducing an influx of new students. The SCA carefully tracks new housing starts and builds the expected increase in school-age population into projections.

Existing Facilities

Background

Preparation of the Capital Improvement Program (CIP) begins with a baseline survey of the DOE/SCA's approximately 130,000,000 square feet of space, including school buildings, administrative buildings, leased facilities, annexes, mini-schools, temporary buildings, and field houses.

Methodology

Every year, a detailed visual inspection of each school facility is conducted by a four-person team consisting of two architects, an electrical engineer, and a mechanical engineer. Each team member carries a hand-held computer programmed with over 2,000 possible deficient conditions. Averaging one school per day, the inspectors visually assess each facility's physical condition. The teams rate each building's main systems and underlying components, identifying and quantifying any deficiencies.

The condition of each building system is assessed in various ways beginning with interviewing building personnel, including the principal(s) and custodian, quantifying the existing deficiencies through a visual inspection, reviewing violation information and assessing remaining useful life. This assessment is performed at a component level and then the information is combined to present an evaluation of the overall system condition.

After the building deficiencies are identified, a program is used to assign order-of-magnitude costs to repair each deficiency. These data are then grouped into capital projects falling into one of 60 capital planning categories. Once the projects are created, an analysis is conducted to ensure that the project costs reflect the approximate budget necessary to accomplish the needed repair.

Key Steps and Dates for Approval of the Proposed Plan

November 2018 Proposed Plan released

November 2018 – Meet with Community Education Councils and other community

January 2019 representatives

February 2019 Issue a revised Amendment to the Panel for Educational Policy

March 2019 Submit Panel-approved proposed Plan to Mayor and City Council

June 2019 Adoption by City Council

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Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						_
A. New Construction						
1. Building Replacement	0.00	0.00	0.00	0.00	0.00	0.00
B. Major Modernizations and Rehabilitations						
1. Full Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
2. Interior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Exterior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
C. Building Upgrade						
1. Asbestos	40.00	40.00	40.00	40.00	40.00	200.00
2. Boiler Conversion	97.50	97.50	97.50	97.50	97.49	487.50
3. Climate Control	32.50	32.50	32.50	32.50	32.50	162.50
4. Indoor Air Pollution Abatement	0.00	0.00	0.00	0.00	0.00	0.00
5. Kitchen Conversion	0.00	0.00	0.00	0.00	0.00	0.00
6. Low-Voltage Electrical System	16.00	16.00	16.00	16.00	16.00	80.00
7. Lighting Fixtures	0.00	0.00	0.00	0.00	0.00	0.00
8. Elevators and Escalators	10.00	10.00	10.00	10.00	10.00	50.00
9. Reinforcing Cinder Concrete Slabs	0.00	0.00	0.00	0.00	0.00	0.00
10. Flood Elimination	39.28	39.40	39.82	54.44	53.69	226.63
11. Air Conditioning Retrofit	0.00	0.00	0.00	0.00	0.00	0.00
12. Lead Paint Abatement	2.00	2.00	2.00	2.00	2.00	10.00
13. Reinforcing Support Elements	4.10	4.10	4.10	4.10	4.10	20.49
14. Interior Spaces	5.46	5.46	5.46	5.46	5.46	27.32
D. Rehabilitation of Physical Education Facilities						
1. Athletic Fields	19.00	21.99	22.00	22.00	15.00	100.00
2. Playground Redevelopment	9.19	12.33	11.48	12.00	5.00	50.00
3. Swimming Pools	0.00	12.50	12.50	0.00	0.00	25.00
E. System Replacements						
1. Roofs	47.89	35.91	37.74	57.93	55.46	234.93
2. Parapets	36.11	38.62	57.17	61.99	58.20	252.09
3. Painting and Plastering	0.00	0.00	0.00	0.00	0.00	0.00
4. Windows	18.65	47.74	22.78	55.41	74.90	219.49
5. Exterior Masonry	172.15	180.47	183.65	185.90	180.60	902.77
6. Electrical Systems	284.00	0.00	0.00	0.00	0.00	284.00
7. Heating Plant Upgrade	88.80	87.10	63.25	87.80	87.80	414.76
8. Domestic Piping	16.68	8.34	8.33	8.33	8.33	50.00

Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
9. Toilets - Students	10.00	10.00	10.00	10.00	10.00	50.00
10. Toilets - Staff	0.00	0.00	0.00	0.00	0.00	0.00
11. Floors	5.46	5.46	5.46	5.46	5.46	27.32
12. Paved Area - Blacktop	0.00	0.00	0.00	0.00	0.00	0.00
13. Paved Area - Concrete	8.20	8.20	8.20	8.20	8.20	41.00
14. Fencing	0.00	0.00	0.00	0.00	0.00	0.00
15. Kitchen Areas	5.00	5.00	5.00	5.00	5.00	25.00
16. Containerization	0.00	0.00	0.00	0.00	0.00	0.00
17. Auditorium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
18. Gymnasium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
19. Asset Management Program	0.00	0.00	0.00	0.00	0.00	0.00
20. CIP Response	0.00	0.00	0.00	0.00	0.00	0.00
21. Cafeteria / Multipurpose Room Upgrade	3.91	5.80	5.10	5.10	5.10	25.00
I. State of Good Repair Yearly Totals:	971.90	726.43	700.05	787.13	780.30	
		1. S	State of Goo	od Repair 1	otal:	3,965.81
II. System Expansion						
A. New Construction-Additional Capacity						
1. New Schools	678.29	1,254.77	1,622.85	1,350.23	1,609.75	6,515.88
2. Building Additions	156.45	110.74	74.07	15.83	6.34	363.43
2a. Building Additions/Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Leased Facility Improvements	20.01	87.02	209.73	443.41	67.52	827.69
4. Transportables	0.00	0.00	0.00	0.00	0.00	0.00
5. Modular Classrooms	0.00	0.00	0.00	0.00	0.00	0.00
7. Capacity - Interior Modernization	0.00	0.00	0.00	0.00	0.00	0.00
8. Pre-Kindergarten Initiative	70.11	1.41	6.28	6.74	0.46	85.00
9. 3-K Initiative	272.00	193.00	0.00	0.00	0.00	465.00
B. New Construction-Common-Facilities-Additions						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	25.00	0.00	0.00	0.00	0.00	25.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
C. New Physical Education Facilities						
1. Athletic Fields	0.00	0.00	0.00	0.00	0.00	0.00
2. Playgrounds	0.00	0.00	0.00	0.00	0.00	0.00

Plan Summary (in millions)

	(
Category	FY20	FY21	FY22	FY23	FY24	Total
D. New Const-Common Facil-Bldg Add/Mod						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	0.00	0.00	0.00	0.00	0.00	0.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
E. Site Acquisition						
1. Site Acquisition	201.60	151.20	50.40	50.40	50.40	504.00
F. Replacements						
1. Replacements - New	0.00	0.00	0.00	0.00	0.00	0.00
2. Replacements - Addition	0.00	0.00	0.00	0.00	0.00	0.00
3. Replacements - Lease	0.00	0.00	0.00	0.00	0.00	0.00
4. Replacements - Capacity - Interior Mod	0.00	0.00	0.00	0.00	0.00	0.00
II. System Expansion Yearly Totals:	1,423.45	1,798.14	1,963.33	1,866.62	1,734.46	_
		II. System Expansion Total:				8,786.00
III. Educational Enhancements						
A. Educational Enhancements						
1. Technology	173.08	133.89	155.14	150.84	137.05	750.00
2. Room Conversions / Partitioning	25.00	25.00	25.00	25.00	25.00	125.00
3. Accessibility	150.00	150.00	150.00	150.00	150.00	750.00
4. School Improvement and Restructuring	37.50	25.00	25.00	25.00	25.00	137.50
5. Science Lab Upgrades	10.00	10.00	10.00	10.00	10.00	50.00
6. Library Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
7. Charter/Innovative Schools	0.00	0.00	0.00	0.00	0.00	0.00
III. Educational Enhancements Yearly Totals:	395.58	343.89	365.14	360.84	347.05	
		III. Educati	onal Enhar	ncements 1	otal:	1,812.50
IV. Safety and Security						
A. Safety and Security						
1. Safety Systems	6.83	6.83	4.78	6.83	6.83	32.10
1a. School Safety	40.00	40.00	40.00	40.00	40.00	200.00
2. Emergency Lighting and Fire Safety Retrofits	7.00	7.00	7.00	7.00	7.00	35.00
3. Code Compliance	17.16	14.57	14.57	14.57	14.14	75.00
IV. Safety and Security Yearly Totals:	70.99	68.40	66.35	68.40	67.97	_
		IV.	Safety and	Security 1	otal:	342.10

Plan Summary (in millions)

Category	FY20	FY21	FY22	FY23	FY24	Total
V. Ancillary Facilities						
A. Administrative Support						
1. Administrative Support	0.70	0.05	21.45	21.40	0.00	43.60
V. Ancillary Facilities Yearly Totals:	0.70	0.05	21.45	21.40	0.00	
		V. Ancillary Facilities Total:				
VI. Emergency, Unspecified and Misc.						
A. Research and Development						
1. Building Condition Surveys	20.00	20.00	20.00	20.00	20.00	100.00
C. DOE Administration						
1. DOE Administration	0.00	0.00	0.00	0.00	0.00	0.00
D. Wrap-Up Insurance						
1. Wrap-Up Insurance	180.00	180.00	180.00	180.00	180.00	900.00
E. Emergency Unspecified						
1. Emergency Unspecified	100.00	100.00	100.00	100.00	100.00	500.00
2. Emergency Stabilization	10.00	10.00	10.00	10.00	10.00	50.00
3. Emergency Response	0.00	0.00	0.00	0.00	0.00	0.00
F. Prior Plan Completion Cost						
1. Prior Plan Completion Cost	323.00	177.00	0.00	0.00	0.00	500.00
G. Resolution A						
1. City Council	0.00	0.00	0.00	0.00	0.00	0.00
2. Borough President	0.00	0.00	0.00	0.00	0.00	0.00
H. Mayor/Council Program						
1. Mayor/Council Program	0.00	0.00	0.00	0.00	0.00	0.00
VI. Emergency, Unspecified and Misc. Yearly Totals:	633.00	487.00	310.00	310.00	310.00	
	VI. Eme	ergency, Ui	nspecified	and Misc. 1	Total:	2,050.00
Yearly Totals:	3,495.62	3,423.90	3,426.32	3,414.39	3,239.78	

Grand Total: \$17,000.00

Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						
A. New Construction						
1. Building Replacement	0.00	0.00	0.00	0.00	0.00	0.00
B. Major Modernizations and Rehabilitations						
1. Full Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
2. Interior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Exterior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
C. Building Upgrade						
1. Asbestos	0.00	0.00	0.00	0.00	0.00	0.00
2. Boiler Conversion	23.40	20.66	19.85	20.56	20.54	105.01
3. Climate Control	7.61	6.88	6.53	6.85	6.84	34.71
4. Indoor Air Pollution Abatement	0.00	0.00	0.00	0.00	0.00	0.00
5. Kitchen Conversion	0.00	0.00	0.00	0.00	0.00	0.00
6. Low-Voltage Electrical System	3.28	3.28	3.28	3.28	3.28	16.38
7. Lighting Fixtures	0.00	0.00	0.00	0.00	0.00	0.00
8. Elevators and Escalators	1.70	1.70	1.70	1.70	1.70	8.48
9. Reinforcing Cinder Concrete Slabs	0.00	0.00	0.00	0.00	0.00	0.00
10. Flood Elimination	8.86	6.20	7.95	11.29	11.16	45.46
11. Air Conditioning Retrofit	0.00	0.00	0.00	0.00	0.00	0.00
12. Lead Paint Abatement	0.00	0.00	0.00	0.00	0.00	0.00
13. Reinforcing Support Elements	0.85	0.85	0.85	0.85	0.85	4.26
14. Interior Spaces	1.14	1.14	1.14	1.14	1.14	5.68
D. Rehabilitation of Physical Education Facilities						
1. Athletic Fields	15.00	0.35	11.00	11.00	0.00	37.36
2. Playground Redevelopment	3.53	0.10	0.26	4.00	0.00	7.88
3. Swimming Pools	0.00	4.17	4.17	0.00	0.00	8.33
E. System Replacements						
1. Roofs	18.67	7.37	5.26	11.83	11.53	54.66
2. Parapets	15.06	7.83	12.27	12.89	12.09	60.15
3. Painting and Plastering	0.00	0.00	0.00	0.00	0.00	0.00
4. Windows	5.34	1.22	0.85	11.24	11.24	29.89
5. Exterior Masonry	44.53	24.34	24.85	38.14	37.53	169.40
6. Electrical Systems	52.94	0.00	0.00	0.00	0.00	52.94
7. Heating Plant Upgrade	18.47	18.45	18.45	18.45	18.45	92.28
8. Domestic Piping	0.00	1.53	1.81	1.81	1.81	6.97
9. Toilets - Students	2.08	2.08	2.08	2.08	2.08	10.40

Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						
E. System Replacements						
10. Toilets - Staff	0.00	0.00	0.00	0.00	0.00	0.00
11. Floors	1.14	1.14	1.14	1.14	1.14	5.68
12. Paved Area - Blacktop	0.00	0.00	0.00	0.00	0.00	0.00
13. Paved Area - Concrete	1.70	1.70	1.70	1.70	1.70	8.52
14. Fencing	0.00	0.00	0.00	0.00	0.00	0.00
15. Kitchen Areas	0.00	0.00	0.00	0.00	0.00	0.00
16. Containerization	0.00	0.00	0.00	0.00	0.00	0.00
17. Auditorium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
18. Gymnasium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
19. Asset Management Program	0.00	0.00	0.00	0.00	0.00	0.00
20. CIP Response	0.00	0.00	0.00	0.00	0.00	0.00
21. Cafeteria / Multipurpose Room Upgrade	0.85	0.85	0.85	0.85	0.85	4.26
I. State of Good Repair Yearly Totals:	226.14	111.84	125.99	160.80	143.92	
		I. S	tate of Goo	d Repair To	otal:	768.69
II. System Expansion						
A. New Construction-Additional Capacity						
1. New Schools	271.28	210.93	333.18	185.45	282.67	1,283.52
2. Building Additions	0.00	51.30	1.33	5.59	0.00	58.22
2a. Building Additions/Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Leased Facility Improvements	1.49	4.88	17.01	51.72	2.85	77.94
4. Transportables	0.00	0.00	0.00	0.00	0.00	0.00
5. Modular Classrooms	0.00	0.00	0.00	0.00	0.00	0.00
7. Capacity - Interior Modernization	0.00	0.00	0.00	0.00	0.00	0.00
8. Pre-Kindergarten Initiative	0.00	0.00	0.00	0.00	0.00	0.00
9. 3-K Initiative	0.00	0.00	0.00	0.00	0.00	0.00
B. New Construction-Common-Facilities-Additions						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	0.00	0.00	0.00	0.00	0.00	0.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
C. New Physical Education Facilities						
1. Athletic Fields	0.00	0.00	0.00	0.00	0.00	0.00
2. Playgrounds	0.00	0.00	0.00	0.00	0.00	0.00
D. New Const-Common Facil-Bldg Add/Mod						

FY20	FY21	FY22	FY23	FY24	Total
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
37.63	28.22	9.41	9.41	9.41	94.08
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
310.40	295.32	360.93	252.17	294.93	
II. System Expansion Total:					1,513.76
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	
I	III. Educatio	nal Enhan	cements To	otal:	0.00
1.42	1.42	1.42	1.42	1.42	7.10
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
1.42	1.42	1.42	1.42	1.42	
	IV.	Safety and	Security To	otal:	7.10
	0.00 0.00 0.00 0.00 37.63 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 37.63 28.22 0.00 11.42 1.42	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00

(in millions)

Category	FY20	FY21	FY22	FY23	FY24	Total	
V. Ancillary Facilities							
A. Administrative Support							
1. Administrative Support	0.00	0.00	0.00	0.00	0.00	0.00	
V. Ancillary Facilities Yearly Totals:	0.00	0.00	0.00	0.00	0.00		
		V. Ancillary Facilities Total:					
VI. Emergency, Unspecified and Misc.							
A. Research and Development							
1. Building Condition Surveys	0.00	0.00	0.00	0.00	0.00	0.00	
C. DOE Administration							
1. DOE Administration	0.00	0.00	0.00	0.00	0.00	0.00	
D. Wrap-Up Insurance							
1. Wrap-Up Insurance	0.00	0.00	0.00	0.00	0.00	0.00	
E. Emergency Unspecified							
1. Emergency Unspecified	0.00	0.00	0.00	0.00	0.00	0.00	
2. Emergency Stabilization	0.00	0.00	0.00	0.00	0.00	0.00	
3. Emergency Response	0.00	0.00	0.00	0.00	0.00	0.00	
F. Prior Plan Completion Cost							
1. Prior Plan Completion Cost	0.00	0.00	0.00	0.00	0.00	0.00	
G. Resolution A							
1. City Council	0.00	0.00	0.00	0.00	0.00	0.00	
2. Borough President	0.00	0.00	0.00	0.00	0.00	0.00	
H. Mayor/Council Program							
1. Mayor/Council Program	0.00	0.00	0.00	0.00	0.00	0.00	
VI. Emergency, Unspecified and Misc. Yearly Totals:	0.00	0.00	0.00	0.00	0.00		
	VI. Emergency, Unspecified and Misc. Total:						
Yearly Totals for Bronx	537.96	408.58	488.35	414.39	440.27	_	
			_				

Bronx Grand Total: \$2,

\$2,289.55

Borough of Brooklyn Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						
A. New Construction						
1. Building Replacement	0.00	0.00	0.00	0.00	0.00	0.00
B. Major Modernizations and Rehabilitations						
1. Full Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
2. Interior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Exterior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
C. Building Upgrade						
1. Asbestos	0.00	0.00	0.00	0.00	0.00	0.00
2. Boiler Conversion	34.81	32.31	30.99	32.20	32.16	162.47
3. Climate Control	11.16	10.76	10.17	10.73	10.71	53.52
4. Indoor Air Pollution Abatement	0.00	0.00	0.00	0.00	0.00	0.00
5. Kitchen Conversion	0.00	0.00	0.00	0.00	0.00	0.00
6. Low-Voltage Electrical System	6.51	6.60	6.60	6.60	6.60	32.91
7. Lighting Fixtures	0.00	0.00	0.00	0.00	0.00	0.00
8. Elevators and Escalators	3.39	3.39	3.39	3.39	3.39	16.96
9. Reinforcing Cinder Concrete Slabs	0.00	0.00	0.00	0.00	0.00	0.00
10. Flood Elimination	11.45	13.11	10.17	16.20	16.11	67.04
11. Air Conditioning Retrofit	0.00	0.00	0.00	0.00	0.00	0.00
12. Lead Paint Abatement	0.00	0.00	0.00	0.00	0.00	0.00
13. Reinforcing Support Elements	1.23	1.23	1.23	1.23	1.23	6.15
14. Interior Spaces	1.64	1.64	1.64	1.64	1.64	8.20
D. Rehabilitation of Physical Education Facilities						
1. Athletic Fields	0.00	0.00	11.00	0.00	11.00	22.00
2. Playground Redevelopment	5.66	2.51	2.00	2.00	2.00	14.17
3. Swimming Pools	0.00	4.17	4.17	0.00	0.00	8.33
E. System Replacements						
1. Roofs	15.93	6.47	10.77	17.37	16.65	67.18
2. Parapets	8.40	4.67	11.61	18.20	17.47	60.35
3. Painting and Plastering	0.00	0.00	0.00	0.00	0.00	0.00
4. Windows	2.46	20.32	11.64	16.96	26.24	77.61
5. Exterior Masonry	43.07	47.39	48.63	55.22	54.20	248.52
6. Electrical Systems	95.78	0.00	0.00	0.00	0.00	95.78
7. Heating Plant Upgrade	26.64	26.65	25.65	26.65	26.65	132.25
8. Domestic Piping	1.98	2.60	2.90	2.90	2.90	13.28
9. Toilets - Students	3.00	3.00	3.00	3.00	3.00	15.00

Borough of Brooklyn Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						
E. System Replacements						
10. Toilets - Staff	0.00	0.00	0.00	0.00	0.00	0.00
11. Floors	1.64	1.64	1.64	1.64	1.64	8.20
12. Paved Area - Blacktop	0.00	0.00	0.00	0.00	0.00	0.00
13. Paved Area - Concrete	2.46	2.46	2.46	2.46	2.46	12.30
14. Fencing	0.00	0.00	0.00	0.00	0.00	0.00
15. Kitchen Areas	0.00	0.00	0.00	0.00	0.00	0.00
16. Containerization	0.00	0.00	0.00	0.00	0.00	0.00
17. Auditorium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
18. Gymnasium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
19. Asset Management Program	0.00	0.00	0.00	0.00	0.00	0.00
20. CIP Response	0.00	0.00	0.00	0.00	0.00	0.00
21. Cafeteria / Multipurpose Room Upgrade	1.04	1.23	1.23	1.23	1.23	5.96
I. State of Good Repair Yearly Totals:	278.26	192.16	200.87	219.63	237.28	
		I. State of Good Repair Total:				
II. System Expansion						
A. New Construction-Additional Capacity						
1. New Schools	48.49	446.06	394.13	354.66	438.00	1,681.35
2. Building Additions	0.00	0.00	0.00	0.00	0.00	0.00
2a. Building Additions/Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Leased Facility Improvements	2.12	32.73	70.22	130.29	29.56	264.93
4. Transportables	0.00	0.00	0.00	0.00	0.00	0.00
5. Modular Classrooms	0.00	0.00	0.00	0.00	0.00	0.00
7. Capacity - Interior Modernization	0.00	0.00	0.00	0.00	0.00	0.00
8. Pre-Kindergarten Initiative	0.00	0.00	0.00	0.00	0.00	0.00
9. 3-K Initiative	0.00	0.00	0.00	0.00	0.00	0.00
B. New Construction-Common-Facilities-Additions						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	0.00	0.00	0.00	0.00	0.00	0.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
C. New Physical Education Facilities						
1. Athletic Fields	0.00	0.00	0.00	0.00	0.00	0.00
2. Playgrounds	0.00	0.00	0.00	0.00	0.00	0.00
D. New Const-Common Facil-Bldg Add/Mod						

Borough of Brooklyn Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
II. System Expansion						_
D. New Const-Common Facil-Bldg Add/Mod						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	0.00	0.00	0.00	0.00	0.00	0.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
E. Site Acquisition						
1. Site Acquisition	53.76	40.32	13.44	13.44	13.44	134.40
F. Replacements						
1. Replacements - New	0.00	0.00	0.00	0.00	0.00	0.00
2. Replacements - Addition	0.00	0.00	0.00	0.00	0.00	0.00
3. Replacements - Lease	0.00	0.00	0.00	0.00	0.00	0.00
4. Replacements - Capacity - Interior Mod	0.00	0.00	0.00	0.00	0.00	0.00
II. System Expansion Yearly Totals:	104.38	519.12	477.79	498.38	481.01	
	II. System Expansion Total:					2,080.67
III. Educational Enhancements						
A. Educational Enhancements						
1. Technology	0.00	0.00	0.00	0.00	0.00	0.00
2. Room Conversions / Partitioning	0.00	0.00	0.00	0.00	0.00	0.00
3. Accessibility	0.00	0.00	0.00	0.00	0.00	0.00
4. School Improvement and Restructuring	0.00	0.00	0.00	0.00	0.00	0.00
5. Science Lab Upgrades	0.00	0.00	0.00	0.00	0.00	0.00
6. Library Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
7. Charter/Innovative Schools	0.00	0.00	0.00	0.00	0.00	0.00
III. Educational Enhancements Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
	III. Educational Enhancements Total:					0.00
IV. Safety and Security						
A. Safety and Security						
1. Safety Systems	2.05	2.05	0.00	2.05	2.05	8.20
1a. School Safety	0.00	0.00	0.00	0.00	0.00	0.00
2. Emergency Lighting and Fire Safety Retrofits	0.00	0.00	0.00	0.00	0.00	0.00
3. Code Compliance	0.00	0.00	0.00	0.00	0.00	0.00
IV. Safety and Security Yearly Totals:	2.05	2.05	0.00	2.05	2.05	
		IV.	Safety and	Security To	otal:	8.20

Borough of Brooklyn Plan Summary

(in millions)

Category	FY20	FY21	FY22	FY23	FY24	Total
V. Ancillary Facilities						
A. Administrative Support						
1. Administrative Support	0.00	0.00	0.00	0.00	0.00	0.00
V. Ancillary Facilities Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
		V.	Ancillary	Facilities To	otal:	0.00
VI. Emergency, Unspecified and Misc.						
A. Research and Development						
1. Building Condition Surveys	0.00	0.00	0.00	0.00	0.00	0.00
C. DOE Administration						
1. DOE Administration	0.00	0.00	0.00	0.00	0.00	0.00
D. Wrap-Up Insurance						
1. Wrap-Up Insurance	0.00	0.00	0.00	0.00	0.00	0.00
E. Emergency Unspecified						
1. Emergency Unspecified	0.00	0.00	0.00	0.00	0.00	0.00
2. Emergency Stabilization	0.00	0.00	0.00	0.00	0.00	0.00
3. Emergency Response	0.00	0.00	0.00	0.00	0.00	0.00
F. Prior Plan Completion Cost						
1. Prior Plan Completion Cost	0.00	0.00	0.00	0.00	0.00	0.00
G. Resolution A						
1. City Council	0.00	0.00	0.00	0.00	0.00	0.00
2. Borough President	0.00	0.00	0.00	0.00	0.00	0.00
H. Mayor/Council Program						
1. Mayor/Council Program	0.00	0.00	0.00	0.00	0.00	0.00
VI. Emergency, Unspecified and Misc. Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
	VI. Emergency, Unspecified and Misc. Total:					0.00
Yearly Totals for Brooklyn	384.69	713.33	678.66	720.06	720.33	
			Brookl	yn Grand T	otal:	\$3,217.07

Borough of Manhattan Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						
A. New Construction						
1. Building Replacement	0.00	0.00	0.00	0.00	0.00	0.00
B. Major Modernizations and Rehabilitations						
1. Full Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
2. Interior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Exterior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
C. Building Upgrade						
1. Asbestos	0.00	0.00	0.00	0.00	0.00	0.00
2. Boiler Conversion	10.59	12.00	11.44	12.03	12.01	58.07
3. Climate Control	3.70	4.01	3.78	4.01	4.01	19.51
4. Indoor Air Pollution Abatement	0.00	0.00	0.00	0.00	0.00	0.00
5. Kitchen Conversion	0.00	0.00	0.00	0.00	0.00	0.00
6. Low-Voltage Electrical System	1.99	1.99	1.99	1.99	1.99	9.97
7. Lighting Fixtures	0.00	0.00	0.00	0.00	0.00	0.00
8. Elevators and Escalators	1.34	1.34	1.34	1.34	1.34	6.70
9. Reinforcing Cinder Concrete Slabs	0.00	0.00	0.00	0.00	0.00	0.00
10. Flood Elimination	7.39	8.02	4.69	8.36	8.36	36.81
11. Air Conditioning Retrofit	0.00	0.00	0.00	0.00	0.00	0.00
12. Lead Paint Abatement	0.00	0.00	0.00	0.00	0.00	0.00
13. Reinforcing Support Elements	0.64	0.64	0.64	0.64	0.64	3.19
14. Interior Spaces	0.85	0.85	0.85	0.85	0.85	4.25
D. Rehabilitation of Physical Education Facilities						
1. Athletic Fields	0.00	0.00	0.00	0.00	0.00	0.00
2. Playground Redevelopment	0.00	6.94	7.00	0.00	0.00	13.94
3. Swimming Pools	0.00	4.17	4.17	0.00	0.00	8.33
E. System Replacements						
1. Roofs	5.09	7.72	1.38	8.63	8.63	31.46
2. Parapets	4.17	7.72	3.71	9.22	9.06	33.88
3. Painting and Plastering	0.00	0.00	0.00	0.00	0.00	0.00
4. Windows	6.48	8.47	1.24	8.42	8.42	33.03
5. Exterior Masonry	36.79	37.51	24.60	28.11	28.11	155.12
6. Electrical Systems	32.17	0.00	0.00	0.00	0.00	32.17
7. Heating Plant Upgrade	13.82	13.82	13.82	13.82	13.82	69.10
8. Domestic Piping	10.39	2.12	1.56	1.56	1.56	17.18
9. Toilets - Students	1.56	1.56	1.56	1.56	1.56	7.80

Borough of Manhattan Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						
E. System Replacements						
10. Toilets - Staff	0.00	0.00	0.00	0.00	0.00	0.00
11. Floors	0.85	0.85	0.85	0.85	0.85	4.25
12. Paved Area - Blacktop	0.00	0.00	0.00	0.00	0.00	0.00
13. Paved Area - Concrete	1.28	1.28	1.28	1.28	1.28	6.38
14. Fencing	0.00	0.00	0.00	0.00	0.00	0.00
15. Kitchen Areas	0.00	0.00	0.00	0.00	0.00	0.00
16. Containerization	0.00	0.00	0.00	0.00	0.00	0.00
17. Auditorium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
18. Gymnasium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
19. Asset Management Program	0.00	0.00	0.00	0.00	0.00	0.00
20. CIP Response	0.00	0.00	0.00	0.00	0.00	0.00
21. Cafeteria / Multipurpose Room Upgrade	0.64	0.64	0.64	0.64	0.64	3.19
I. State of Good Repair Yearly Totals:	139.75	121.64	86.54	103.30	103.12	
		I. State of Good Repair Total:				
II. System Expansion						
A. New Construction-Additional Capacity						
1. New Schools	52.52	68.91	183.11	18.10	17.19	339.84
2. Building Additions	0.00	0.00	0.00	0.00	0.00	0.00
2a. Building Additions/Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Leased Facility Improvements	1.57	17.03	0.37	0.45	1.40	20.83
4. Transportables	0.00	0.00	0.00	0.00	0.00	0.00
5. Modular Classrooms	0.00	0.00	0.00	0.00	0.00	0.00
7. Capacity - Interior Modernization	0.00	0.00	0.00	0.00	0.00	0.00
8. Pre-Kindergarten Initiative	0.00	0.00	0.00	0.00	0.00	0.00
9. 3-K Initiative	0.00	0.00	0.00	0.00	0.00	0.00
B. New Construction-Common-Facilities-Additions						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	25.00	0.00	0.00	0.00	0.00	25.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
C. New Physical Education Facilities						
1. Athletic Fields	0.00	0.00	0.00	0.00	0.00	0.00
2. Playgrounds	0.00	0.00	0.00	0.00	0.00	0.00
D. New Const-Common Facil-Bldg Add/Mod						

Borough of Manhattan Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
II. System Expansion						
D. New Const-Common Facil-Bldg Add/Mod						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	0.00	0.00	0.00	0.00	0.00	0.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
E. Site Acquisition						
1. Site Acquisition	21.50	16.13	5.38	5.38	5.38	53.77
F. Replacements						
1. Replacements - New	0.00	0.00	0.00	0.00	0.00	0.00
2. Replacements - Addition	0.00	0.00	0.00	0.00	0.00	0.00
3. Replacements - Lease	0.00	0.00	0.00	0.00	0.00	0.00
4. Replacements - Capacity - Interior Mod	0.00	0.00	0.00	0.00	0.00	0.00
II. System Expansion Yearly Totals:	100.60	102.08	188.87	23.93	23.97	
		II.	System Ex	pansion To	otal:	439.43
III. Educational Enhancements						
A. Educational Enhancements						
1. Technology	0.00	0.00	0.00	0.00	0.00	0.00
2. Room Conversions / Partitioning	0.00	0.00	0.00	0.00	0.00	0.00
3. Accessibility	0.00	0.00	0.00	0.00	0.00	0.00
4. School Improvement and Restructuring	0.00	0.00	0.00	0.00	0.00	0.00
5. Science Lab Upgrades	0.00	0.00	0.00	0.00	0.00	0.00
6. Library Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
7. Charter/Innovative Schools	0.00	0.00	0.00	0.00	0.00	0.00
III. Educational Enhancements Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
		III. Educatio	nal Enhand	ements To	tal:	0.00
IV. Safety and Security						
A. Safety and Security						
1. Safety Systems	1.06	1.06	1.06	1.06	1.06	5.32
1a. School Safety	0.00	0.00	0.00	0.00	0.00	0.00
2. Emergency Lighting and Fire Safety Retrofits	0.00	0.00	0.00	0.00	0.00	0.00
3. Code Compliance	0.00	0.00	0.00	0.00	0.00	0.00
IV. Safety and Security Yearly Totals:	1.06	1.06	1.06	1.06	1.06	
		IV.	Safety and	Security To	otal:	5.32

Borough of Manhattan Plan Summary

(in millions)

Category	FY20	FY21	FY22	FY23	FY24	Total
V. Ancillary Facilities						
A. Administrative Support						
1. Administrative Support	0.00	0.00	0.00	0.00	0.00	0.00
V. Ancillary Facilities Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
		V.	Ancillary F	acilities To	tal:	0.00
VI. Emergency, Unspecified and Misc.						
A. Research and Development						
1. Building Condition Surveys	0.00	0.00	0.00	0.00	0.00	0.00
C. DOE Administration						
1. DOE Administration	0.00	0.00	0.00	0.00	0.00	0.00
D. Wrap-Up Insurance						
1. Wrap-Up Insurance	0.00	0.00	0.00	0.00	0.00	0.00
E. Emergency Unspecified						
Emergency Unspecified	0.00	0.00	0.00	0.00	0.00	0.00
2. Emergency Stabilization	0.00	0.00	0.00	0.00	0.00	0.00
3. Emergency Response	0.00	0.00	0.00	0.00	0.00	0.00
F. Prior Plan Completion Cost						
1. Prior Plan Completion Cost	0.00	0.00	0.00	0.00	0.00	0.00
G. Resolution A						
1. City Council	0.00	0.00	0.00	0.00	0.00	0.00
2. Borough President	0.00	0.00	0.00	0.00	0.00	0.00
H. Mayor/Council Program						
1. Mayor/Council Program	0.00	0.00	0.00	0.00	0.00	0.00
VI. Emergency, Unspecified and Misc. Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
	VI. Eme	rgency, Un	specified a	nd Misc. To	tal:	0.00
Yearly Totals for Manhattan	241.41	224.78	276.47	128.29	128.15	
			Manhatta	n Grand To	otal:	\$999.09

Manhattan Grand Total:

\$999.09

Borough of Queens Plan Summary

Category	YY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair	1 120		1 122	1 120	1127	10141
A. New Construction						
Building Replacement	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00
B. Major Modernizations and Rehabilitations	0.00	0.00	0.00	0.00	0.00	0.00
Full Modernizations Interior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
2. Interior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Exterior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
C. Building Upgrade						
1. Asbestos	0.00	0.00	0.00	0.00	0.00	0.00
2. Boiler Conversion	21.19	24.01	27.10	24.17	24.26	120.73
3. Climate Control	7.40	8.01	9.35	8.06	8.10	40.92
4. Indoor Air Pollution Abatement	0.00	0.00	0.00	0.00	0.00	0.00
5. Kitchen Conversion	0.00	0.00	0.00	0.00	0.00	0.00
Low-Voltage Electrical System	3.32	3.23	3.23	3.23	3.23	16.23
7. Lighting Fixtures	0.00	0.00	0.00	0.00	0.00	0.00
8. Elevators and Escalators	2.86	2.86	2.86	2.86	2.86	14.29
9. Reinforcing Cinder Concrete Slabs	0.00	0.00	0.00	0.00	0.00	0.00
10. Flood Elimination	8.90	10.28	15.28	15.37	14.84	64.68
11. Air Conditioning Retrofit	0.00	0.00	0.00	0.00	0.00	0.00
12. Lead Paint Abatement	0.00	0.00	0.00	0.00	0.00	0.00
13. Reinforcing Support Elements	1.13	1.13	1.13	1.13	1.13	5.66
14. Interior Spaces	1.51	1.51	1.51	1.51	1.51	7.55
D. Rehabilitation of Physical Education Facilities						
1. Athletic Fields	0.00	11.00	0.00	11.00	4.00	26.00
2. Playground Redevelopment	0.00	0.00	0.00	6.00	3.00	9.00
3. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
E. System Replacements						
1. Roofs	3.72	10.61	19.75	16.77	15.33	66.18
2. Parapets	5.79	12.85	28.69	18.18	16.09	81.59
3. Painting and Plastering	0.00	0.00	0.00	0.00	0.00	0.00
4. Windows	1.13	17.25	8.81	15.54	25.75	68.49
5. Exterior Masonry	38.81	48.98	79.33	53.59	49.92	270.63
6. Electrical Systems	87.43	0.00	0.00	0.00	0.00	87.44
7. Heating Plant Upgrade	24.54	22.85	0.00	23.55	23.55	94.48
8. Domestic Piping	4.31	1.66	1.57	1.57	1.57	10.67
9. Toilets - Students						

Borough of Queens Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						
E. System Replacements						
10. Toilets - Staff	0.00	0.00	0.00	0.00	0.00	0.00
11. Floors	1.51	1.51	1.51	1.51	1.51	7.55
12. Paved Area - Blacktop	0.00	0.00	0.00	0.00	0.00	0.00
13. Paved Area - Concrete	2.27	2.27	2.27	2.27	2.27	11.33
14. Fencing	0.00	0.00	0.00	0.00	0.00	0.00
15. Kitchen Areas	0.00	0.00	0.00	0.00	0.00	0.00
16. Containerization	0.00	0.00	0.00	0.00	0.00	0.00
17. Auditorium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
18. Gymnasium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
19. Asset Management Program	0.00	0.00	0.00	0.00	0.00	0.00
20. CIP Response	0.00	0.00	0.00	0.00	0.00	0.00
21. Cafeteria / Multipurpose Room Upgrade	1.13	2.83	2.13	2.13	2.13	10.36
I. State of Good Repair Yearly Totals:	219.70	185.59	207.27	211.20	203.81	
	I. State of Good Repair Total:					
II. System Expansion						
A. New Construction-Additional Capacity						
1. New Schools	305.99	509.84	684.62	601.76	703.91	2,806.12
2. Building Additions	125.80	54.04	11.57	8.74	0.00	200.15
2a. Building Additions/Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Leased Facility Improvements	2.53	30.09	105.03	260.59	33.26	431.49
4. Transportables	0.00	0.00	0.00	0.00	0.00	0.00
5. Modular Classrooms	0.00	0.00	0.00	0.00	0.00	0.00
7. Capacity - Interior Modernization	0.00	0.00	0.00	0.00	0.00	0.00
8. Pre-Kindergarten Initiative	0.00	0.00	0.00	0.00	0.00	0.00
9. 3-K Initiative	0.00	0.00	0.00	0.00	0.00	0.00
B. New Construction-Common-Facilities-Additions						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	0.00	0.00	0.00	0.00	0.00	0.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
C. New Physical Education Facilities						
1. Athletic Fields	0.00	0.00	0.00	0.00	0.00	0.00
2. Playgrounds	0.00	0.00	0.00	0.00	0.00	0.00
D. New Const-Common Facil-Bldg Add/Mod						

Borough of Queens Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
II. System Expansion						
D. New Const-Common Facil-Bldg Add/Mod						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	0.00	0.00	0.00	0.00	0.00	0.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
E. Site Acquisition						
1. Site Acquisition	72.58	54.43	18.14	18.14	18.14	181.43
F. Replacements						
1. Replacements - New	0.00	0.00	0.00	0.00	0.00	0.00
2. Replacements - Addition	0.00	0.00	0.00	0.00	0.00	0.00
3. Replacements - Lease	0.00	0.00	0.00	0.00	0.00	0.00
4. Replacements - Capacity - Interior Mod	0.00	0.00	0.00	0.00	0.00	0.00
II. System Expansion Yearly Totals:	506.90	648.40	819.36	889.22	755.31	
	II. System Expansion Total					3,619.19
III. Educational Enhancements						
A. Educational Enhancements						
1. Technology	0.00	0.00	0.00	0.00	0.00	0.00
2. Room Conversions / Partitioning	0.00	0.00	0.00	0.00	0.00	0.00
3. Accessibility	0.00	0.00	0.00	0.00	0.00	0.00
4. School Improvement and Restructuring	0.00	0.00	0.00	0.00	0.00	0.00
5. Science Lab Upgrades	0.00	0.00	0.00	0.00	0.00	0.00
6. Library Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
7. Charter/Innovative Schools	0.00	0.00	0.00	0.00	0.00	0.00
III. Educational Enhancements Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
		III. Educatio	onal Enhan	cements To	otal:	0.00
IV. Safety and Security						
A. Safety and Security						
1. Safety Systems	1.89	1.89	1.89	1.89	1.89	9.44
1a. School Safety	0.00	0.00	0.00	0.00	0.00	0.00
2. Emergency Lighting and Fire Safety Retrofits	0.00	0.00	0.00	0.00	0.00	0.00
3. Code Compliance	0.00	0.00	0.00	0.00	0.00	0.00
IV. Safety and Security Yearly Totals:	1.89	1.89	1.89	1.89	1.89	
		IV.	Safety and	Security To	otal:	9.44

Borough of Queens Plan Summary (in millions)

Category	FY20	FY21	FY22	FY23	FY24	Total
V. Ancillary Facilities						
A. Administrative Support						
1. Administrative Support	0.00	0.00	0.00	0.00	0.00	0.00
V. Ancillary Facilities Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
		V	. Ancillary	Facilities T	otal:	0.00
VI. Emergency, Unspecified and Misc.						
A. Research and Development						
1. Building Condition Surveys	0.00	0.00	0.00	0.00	0.00	0.00
C. DOE Administration						
1. DOE Administration	0.00	0.00	0.00	0.00	0.00	0.00
D. Wrap-Up Insurance						
1. Wrap-Up Insurance	0.00	0.00	0.00	0.00	0.00	0.00
E. Emergency Unspecified						
1. Emergency Unspecified	0.00	0.00	0.00	0.00	0.00	0.00
2. Emergency Stabilization	0.00	0.00	0.00	0.00	0.00	0.00
3. Emergency Response	0.00	0.00	0.00	0.00	0.00	0.00
F. Prior Plan Completion Cost						
1. Prior Plan Completion Cost	0.00	0.00	0.00	0.00	0.00	0.00
G. Resolution A						
1. City Council	0.00	0.00	0.00	0.00	0.00	0.00
2. Borough President	0.00	0.00	0.00	0.00	0.00	0.00
H. Mayor/Council Program						
1. Mayor/Council Program	0.00	0.00	0.00	0.00	0.00	0.00
VI. Emergency, Unspecified and Misc. Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
	VI. Eme	rgency, Uı	specified a	and Misc. T	otal:	0.00
Yearly Totals for Queens	728.49	835.88	1,028.52	1,102.31	961.01	

Queens Grand Total: \$4,656.20

Borough of Staten Island Plan Summary (in millions)

Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						
A. New Construction						
1. Building Replacement	0.00	0.00	0.00	0.00	0.00	0.00
B. Major Modernizations and Rehabilitations						
1. Full Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
2. Interior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Exterior Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
C. Building Upgrade						
1. Asbestos	0.00	0.00	0.00	0.00	0.00	0.00
2. Boiler Conversion	7.52	8.52	8.12	8.54	8.52	41.22
3. Climate Control	2.63	2.84	2.68	2.85	2.84	13.84
4. Indoor Air Pollution Abatement	0.00	0.00	0.00	0.00	0.00	0.00
5. Kitchen Conversion	0.00	0.00	0.00	0.00	0.00	0.00
6. Low-Voltage Electrical System	0.90	0.90	0.90	0.90	0.90	4.51
7. Lighting Fixtures	0.00	0.00	0.00	0.00	0.00	0.00
8. Elevators and Escalators	0.71	0.71	0.71	0.71	0.71	3.57
9. Reinforcing Cinder Concrete Slabs	0.00	0.00	0.00	0.00	0.00	0.00
10. Flood Elimination	2.68	1.79	1.72	3.22	3.22	12.63
11. Air Conditioning Retrofit	0.00	0.00	0.00	0.00	0.00	0.00
12. Lead Paint Abatement	0.00	0.00	0.00	0.00	0.00	0.00
13. Reinforcing Support Elements	0.25	0.25	0.25	0.25	0.25	1.23
14. Interior Spaces	0.33	0.33	0.33	0.33	0.33	1.64
D. Rehabilitation of Physical Education Facilities						
1. Athletic Fields	4.00	10.64	0.00	0.00	0.00	14.64
2. Playground Redevelopment	0.00	2.78	2.22	0.00	0.00	5.00
3. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
E. System Replacements						
1. Roofs	4.48	3.74	0.58	3.33	3.33	15.46
2. Parapets	2.69	5.55	0.89	3.49	3.49	16.12
3. Painting and Plastering	0.00	0.00	0.00	0.00	0.00	0.00
4. Windows	3.24	0.49	0.25	3.25	3.25	10.47
5. Exterior Masonry	8.95	22.24	6.24	10.84	10.84	59.11
6. Electrical Systems	15.67	0.00	0.00	0.00	0.00	15.67
7. Heating Plant Upgrade	5.33	5.33	5.33	5.33	5.33	26.65
8. Domestic Piping	0.00	0.42	0.49	0.49	0.49	1.90
9. Toilets - Students	0.60	0.60	0.60	0.60	0.60	3.00

Borough of Staten Island Plan Summary (in millions)

Category	FY20	FY21	FY22	FY23	FY24	Total
I. State of Good Repair						
E. System Replacements						
10. Toilets - Staff	0.00	0.00	0.00	0.00	0.00	0.00
11. Floors	0.33	0.33	0.33	0.33	0.33	1.64
12. Paved Area - Blacktop	0.00	0.00	0.00	0.00	0.00	0.00
13. Paved Area - Concrete	0.49	0.49	0.49	0.49	0.49	2.46
14. Fencing	0.00	0.00	0.00	0.00	0.00	0.00
15. Kitchen Areas	0.00	0.00	0.00	0.00	0.00	0.00
16. Containerization	0.00	0.00	0.00	0.00	0.00	0.00
17. Auditorium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
18. Gymnasium Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
19. Asset Management Program	0.00	0.00	0.00	0.00	0.00	0.00
20. CIP Response	0.00	0.00	0.00	0.00	0.00	0.00
21. Cafeteria / Multipurpose Room Upgrade	0.25	0.25	0.25	0.25	0.25	1.23
I. State of Good Repair Yearly Totals:	61.05	68.20	32.38	45.20	45.17	
	I. State of Good Repair Total:					
II. System Expansion						
A. New Construction-Additional Capacity						
1. New Schools	0.00	19.03	27.80	190.26	167.96	405.06
2. Building Additions	30.64	5.40	61.17	1.51	6.34	105.06
2a. Building Additions/Modernizations	0.00	0.00	0.00	0.00	0.00	0.00
3. Leased Facility Improvements	12.30	2.28	17.10	0.38	0.45	32.50
4. Transportables	0.00	0.00	0.00	0.00	0.00	0.00
5. Modular Classrooms	0.00	0.00	0.00	0.00	0.00	0.00
7. Capacity - Interior Modernization	0.00	0.00	0.00	0.00	0.00	0.00
8. Pre-Kindergarten Initiative	0.00	0.00	0.00	0.00	0.00	0.00
9. 3-K Initiative	0.00	0.00	0.00	0.00	0.00	0.00
B. New Construction-Common-Facilities-Additions						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	0.00	0.00	0.00	0.00	0.00	0.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
C. New Physical Education Facilities						
1. Athletic Fields	0.00	0.00	0.00	0.00	0.00	0.00
2. Playgrounds	0.00	0.00	0.00	0.00	0.00	0.00
D. New Const-Common Facil-Bldg Add/Mod						
· · · · · · · · · · · · · · · · · · ·						

Borough of Staten Island Plan Summary

Category	FY20	FY21	FY22	FY23	FY24	Total
II. System Expansion						
D. New Const-Common Facil-Bldg Add/Mod						
1. Lunchrooms	0.00	0.00	0.00	0.00	0.00	0.00
2. Auditoriums	0.00	0.00	0.00	0.00	0.00	0.00
3. Gymnasiums	0.00	0.00	0.00	0.00	0.00	0.00
4. Swimming Pools	0.00	0.00	0.00	0.00	0.00	0.00
E. Site Acquisition						
1. Site Acquisition	16.13	12.10	4.03	4.03	4.03	40.32
F. Replacements						
1. Replacements - New	0.00	0.00	0.00	0.00	0.00	0.00
2. Replacements - Addition	0.00	0.00	0.00	0.00	0.00	0.00
3. Replacements - Lease	0.00	0.00	0.00	0.00	0.00	0.00
4. Replacements - Capacity - Interior Mod	0.00	0.00	0.00	0.00	0.00	0.00
II. System Expansion Yearly Totals:	59.07	38.81	110.10	196.18	178.78	
		II.	System Ex	pansion To	otal:	582.94
III. Educational Enhancements						
A. Educational Enhancements						
1. Technology	0.00	0.00	0.00	0.00	0.00	0.00
2. Room Conversions / Partitioning	0.00	0.00	0.00	0.00	0.00	0.00
3. Accessibility	0.00	0.00	0.00	0.00	0.00	0.00
4. School Improvement and Restructuring	0.00	0.00	0.00	0.00	0.00	0.00
5. Science Lab Upgrades	0.00	0.00	0.00	0.00	0.00	0.00
6. Library Upgrade	0.00	0.00	0.00	0.00	0.00	0.00
7. Charter/Innovative Schools	0.00	0.00	0.00	0.00	0.00	0.00
III. Educational Enhancements Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
	II	I. Educatio	nal Enhan	cements To	otal:	0.00
IV. Safety and Security						
A. Safety and Security						
1. Safety Systems	0.41	0.41	0.41	0.41	0.41	2.05
1a. School Safety	0.00	0.00	0.00	0.00	0.00	0.00
2. Emergency Lighting and Fire Safety Retrofits	0.00	0.00	0.00	0.00	0.00	0.00
3. Code Compliance	0.00	0.00	0.00	0.00	0.00	0.00
IV. Safety and Security Yearly Totals:	0.41	0.41	0.41	0.41	0.41	
		IV.	Safety and	Security To	otal:	2.05

Borough of Staten Island Plan Summary (in millions)

Category	FY20	FY21	FY22	FY23	FY24	Total
V. Ancillary Facilities						
A. Administrative Support						
1. Administrative Support	0.00	0.00	0.00	0.00	0.00	0.00
V. Ancillary Facilities Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
		V.	Ancillary F	acilities To	otal:	0.00
VI. Emergency, Unspecified and Misc.						
A. Research and Development						
1. Building Condition Surveys	0.00	0.00	0.00	0.00	0.00	0.00
C. DOE Administration						
1. DOE Administration	0.00	0.00	0.00	0.00	0.00	0.00
D. Wrap-Up Insurance						
1. Wrap-Up Insurance	0.00	0.00	0.00	0.00	0.00	0.00
E. Emergency Unspecified						
1. Emergency Unspecified	0.00	0.00	0.00	0.00	0.00	0.00
2. Emergency Stabilization	0.00	0.00	0.00	0.00	0.00	0.00
3. Emergency Response	0.00	0.00	0.00	0.00	0.00	0.00
F. Prior Plan Completion Cost						
1. Prior Plan Completion Cost	0.00	0.00	0.00	0.00	0.00	0.00
G. Resolution A						
1. City Council	0.00	0.00	0.00	0.00	0.00	0.00
2. Borough President	0.00	0.00	0.00	0.00	0.00	0.00
H. Mayor/Council Program						
1. Mayor/Council Program	0.00	0.00	0.00	0.00	0.00	0.00
VI. Emergency, Unspecified and Misc. Yearly Totals:	0.00	0.00	0.00	0.00	0.00	
	VI. Eme	rgency, Uns	specified a	nd Misc. To	tal:	0.00
Yearly Totals for Staten Island	120.52	107.42	142.89	241.79	224.36	
			Ctatan lalar	d Grand T	otoli	¢926 00

Staten Island Grand Total:

\$836.99

	City Council District	Project #	School	Boro	Forecast Capacity	Design Start	Constr Start	Actual / Est. Compl	Total Est. Cost	Previous Appropriations	Funding Req'd FY 20-24	Needed to Complete
*	1	DSF0000798170	P.S. 464	М	450	May-15	Mar-20	Jun-22	166.13	102.82	63.31	0.00
*	1	DSF0000798236	P.S. @ HUDSON SQUARE	М	462	Apr-18	Jun-21	Jun-23	64.28	5.01	59.27	0.00
*	3	DSF0000424314	P.S./I.S. @ WESTERN RAILYARDS	М	766	Apr-19	Jul-21	Sep-24	106.29	8.45	94.91	2.93
*	7	DSF0000889308	P.S. @ ST. ANN'S AVENUE	Х	572	Jan-19	Apr-20	Mar-23	85.35	6.66	78.69	0.00
*	14	DSF0000889039	P.S. @ 2355 MORRIS AVENUE	Х	476	Mar-19	Jun-20	Mar-23	64.28	5.08	59.19	0.00
*	16	DSF0000889040	P.S. @ EDWARD L GRANT HIGHWAY	Х	572	Mar-19	Jun-20	Jun-23	87.80	22.07	65.73	0.00
*	17	DSF0000798179	P.S. @ 1570 BOONE AVENUE	Х	458	Dec-17	Jan-20	Sep-22	79.23	6.44	72.79	0.00
*	19	DSF0000798201	P.S. 169 ADDITION	Q	410	Sep-18	Dec-19	Sep-22	56.25	4.53	51.72	0.00
*	23	DSF0000798204	P.S. 46 ADDITION	Q	440	Sep-18	Dec-19	Sep-22	56.25	4.52	51.73	0.00
*	26	DSF0000866092	H.S. @ 51-30 NORTHERN BOULEVARD	Q	3,079	Jun-18	Feb-20	Jun-24	352.79	28.18	324.61	0.00
*	26	DSF0000843827	I.S. @ 44-59 45 AVENUE	Q	536	Mar-20	Jun-21	Jun-24	92.38	0.11	92.26	0.00
*	33	DSF0000888773	P.S./H.S. @ SCHERMERHORN STREET	K	382	Mar-18	May-20	Jun-23	2.05	2.05	0.00	0.00
* L	33	DSF0000843660	P.S. @ ALBEE SQUARE WEST	K	332	Jul-17	Sep-21	Jun-23	29.86	2.35	27.51	0.00
*	35	DSF0000798239	I.S. 653	K	640	May-15	Jun-20	Aug-22	126.15	100.74	25.41	0.00
*	38	DSF0000843826	I.S. @ 21-31 & 35 DELEVAN STREET	K	646	Sep-19	Feb-21	Jun-24	99.57	1.44	98.13	0.00
* L	49	DSF0000889041	P.S. 13 ANNEX	R	132	Sep-18	Jul-19	Sep-20	14.05	1.13	12.93	0.00
	N/A	DSF0000843824	PROJECT #1	K	476	Mar-21	Jun-22	Mar-25	71.31	0.14	66.19	4.97
L	N/A	DSF0000687094	PROJECT #1	K	612	Jun-23	Sep-24	Jun-27	28.01	0.11	2.11	25.78
	N/A	DSF0000866091	PROJECT #1	K	640	Mar-20	Jun-21	Jun-24	99.43	0.00	99.43	0.00
L	N/A	DSF0000890667	PROJECT #2	K	640	Jun-21	Sep-22	Sep-25	29.87	0.01	27.21	2.64
	N/A	DSF0000911836	PROJECT #1	K	476	Mar-23	Jun-24	Mar-27	78.33	0.00	69.80	8.53

^{*} School with existing site identified. Total Estimated Cost includes site acquisition costs when applicable.

L Proposed Leased Facility.

	City							Actual /			Funding	
	Council	Project #	School	Boro	Forecast Capacity	Design Start	Constr Start	Est. Compl	Total Est. Cost	Previous Appropriations	Req'd FY 20-24	Needed to Complete
	N/A	DSF0000798187	PROJECT #1	К	824	Jan-20	Apr-21	Jun-24	137.71	10.30	127.41	0.00
L	N/A	DSF0000798188	PROJECT #2	K	824	Jan-22	Apr-23	Jun-26	49.29	0.21	44.59	4.49
L							•					
	N/A	DSF0000843829	PROJECT #3	K	640	Jun-21	Sep-22	Sep-25	102.25	0.12	92.83	9.30
L	N/A	DSF0000798191	PROJECT #4	K	640	Mar-20	Jun-21	Jun-24	28.11	0.11	27.99	0.00
	N/A	DSF0000798190	PROJECT #5	K	476	Jun-21	Sep-22	Jun-25	74.11	0.02	67.60	6.49
	N/A	DSF0000911837	PROJECT #8	K	824	Jun-20	Dec-21	Jun-25	130.36	0.00	121.16	9.20
L	N/A	DSF0000911838	PROJECT #9	K	824	Jun-21	Dec-22	Jun-26	49.18	0.00	44.63	4.55
	N/A	DSF0000911840	PROJECT #1	K	476	Mar-23	Jun-24	Mar-27	78.33	0.00	69.80	8.53
	N/A	DSF0000911841	PROJECT #2	K	476	Mar-21	Jun-22	Mar-26	71.30	0.00	64.80	6.50
	N/A	DSF0000911842	PROJECT #3	K	476	Mar-22	Jun-23	Mar-26	74.11	0.00	67.35	6.76
L	N/A	DSF0000911844	PROJECT #4	K	476	Mar-23	Jun-24	Mar-26	29.51	0.00	26.25	3.26
	N/A	DSF0000911868	PROJECT #5	K	640	Mar-23	Jun-24	Jun-27	106.45	0.00	94.83	11.63
	N/A	DSF0000911867	PROJECT #1	K	476	May-23	Jun-24	Mar-27	78.33	0.00	69.80	8.53
	N/A	DSF0000911846	PROJECT #2	K	640	Mar-21	Jun-22	Jun-25	99.43	0.00	92.43	7.00
	N/A	DSF0000798240	PROJECT #2	K	379	Nov-20	Feb-22	Sep-24	57.25	0.00	55.65	1.60
L	N/A	DSF0000845622	PROJECT #6	K	824	Jan-21	Apr-22	Jun-25	49.18	0.02	45.65	3.50
L	N/A	DSF0000798567	PROJECT #7	K	476	Mar-22	Jun-23	Mar-26	20.97	0.29	18.99	1.69
	N/A	DSF0000911799	PROJECT #2	М	640	Sep-20	Dec-21	Mar-25	92.85	0.00	86.32	6.53
L	N/A	DSF0000798172	PROJECT #1	М	476	Mar-20	Jun-21	Mar-24	21.84	1.02	20.83	0.00
	N/A	DSF0000843831	PROJECT #1	Q	824	Mar-20	Jun-21	Sep-24	127.56	0.04	123.93	3.60
	N/A	DSF0000889651	PROJECT #2	Q	640	Jul-19	Sep-20	Apr-23	96.62	0.02	96.60	0.00

^{*} School with existing site identified. Total Estimated Cost includes site acquisition costs when applicable.

L Proposed Leased Facility.

	City							Actual /			Funding	No. 1. 14
	Council District	Project #	School	Boro	Forecast Capacity	Design Start	Constr Start	Est. Compl	Total Est. Cost	Previous Appropriations	Req'd FY 20-24	Needed to Complete
	N/A	DSF0000911866	PROJECT #1	Q	824	Mar-23	Jun-24	Mar-28	134.58	0.00	119.85	14.73
	N/A	DSF0000911834	PROJECT #2	Q	824	Mar-21	Jun-22	Mar-26	127.55	0.00	115.85	11.70
	N/A	DSF0000911835	PROJECT #3	Q	476	Jan-22	Apr-23	Apr-26	74.11	0.00	67.35	6.76
	N/A	DSF0000911839	PROJECT #4	Q	476	Sep-22	Dec-23	Sep-26	75.52	0.00	67.30	8.22
L	N/A	DSF0000911843	PROJECT #5	Q	640	Mar-21	Jun-22	Jun-25	28.10	0.00	26.10	2.00
	N/A	DSF0000911845	PROJECT #6	Q	640	Jan-22	Apr-23	Apr-26	100.83	0.00	91.60	9.23
	N/A	DSF0000911849	PROJECT #7	Q	572	Sep-22	Dec-23	Sep-26	92.38	0.00	82.30	10.08
L	N/A	DSF0000911853	PROJECT #2	Q	824	Jan-22	Apr-23	Apr-26	129.26	0.00	117.30	11.96
	N/A	DSF0000889663	PROJECT #3	Q	476	Jul-19	Oct-20	Jun-23	63.28	0.06	63.22	0.00
	N/A	DSF0000911855	PROJECT #1	Q	640	Sep-22	Dec-23	Mar-27	106.45	0.00	94.83	11.63
	N/A	DSF0000911857	PROJECT #1	Q	476	Jan-21	Apr-22	Mar-25	74.11	0.00	68.91	5.20
L	N/A	DSF0000888931	PROJECT #1	Q	824	Jan-21	Apr-22	Aug-25	42.15	0.00	38.25	3.90
L	N/A	DSF0000911860	PROJECT #2	Q	640	Sep-22	Dec-23	Mar-27	28.10	0.00	25.00	3.10
	N/A	DSF0000911862	PROJECT #3	Q	640	Mar-21	Jun-22	Jun-25	99.43	0.00	92.43	7.00
	N/A	DSF0000911859	PROJECT #4	Q	572	Jan-22	Apr-23	Apr-26	96.59	0.00	87.75	8.84
	N/A	DSF0000911863	PROJECT #1	Q	572	Jan-22	Apr-23	Apr-26	96.59	0.00	87.75	8.84
	N/A	DSF0000911864	PROJECT #2	Q	476	Sep-22	Dec-23	Jun-26	76.92	0.00	68.55	8.37
	N/A	DSF0000911869	PROJECT #1	Q	476	Mar-22	Jun-23	Mar-26	74.11	0.00	67.35	6.76
	N/A	DSF0000889670	PROJECT #4	Q	476	Jun-21	Sep-22	Apr-25	74.11	0.00	67.61	6.50
L	N/A	DSF0000798211	PROJECT #2	Q	640	Mar-20	Jun-21	Jun-24	28.10	0.03	28.07	0.00
L	N/A	DSF0000798206	PROJECT #2	Q	640	Jun-20	Sep-21	Sep-24	28.10	0.12	27.19	0.79

^{*} School with existing site identified. Total Estimated Cost includes site acquisition costs when applicable.

L Proposed Leased Facility.

	City							Actual /			Funding	
	Council	Project #	School	Boro	Forecast Capacity	Design Start	Constr Start	Est. Compl	Total Est. Cost	Previous Appropriations	Req'd FY 20-24	Needed to Complete
		-						<u> </u>				·
	N/A	DSF0000798212	PROJECT #3	Q	1,000	Jun-23	Sep-24	Jun-28	155.70	0.07	13.24	142.39
	N/A	DSF0000889273	PROJECT #3	Q	640	Apr-21	Jun-22	Mar-25	99.43	0.09	92.37	6.97
	N/A	DSF0000889275	PROJECT #4	Q	1,202	May-20	Jan-22	Sep-25	179.08	38.12	128.64	12.32
	N/A	DSF0000911856	PROJECT #1	Q	1,202	Nov-20	Mar-22	Mar-26	183.80	0.00	166.90	16.90
L	N/A	DSF0000911858	PROJECT #2	Q	1,202	Nov-21	Mar-23	Jun-26	186.87	0.00	169.58	17.29
	N/A	DSF0000911861	PROJECT #3	Q	1,479	Nov-22	Mar-24	Jun-28	197.85	0.00	176.15	21.70
	N/A	DSF0000911847	PROJECT #1	R	476	Mar-22	Jun-23	Mar-26	74.11	0.00	67.35	6.76
	N/A	DSF0000889060	PROJECT #4	R	476	Apr-20	Jul-21	Mar-24	71.71	0.07	71.63	0.00
	N/A	DSF0000911848	PROJECT #3	R	476	Mar-23	Jun-24	Mar-27	76.92	0.00	68.55	8.37
L	N/A	DSF0000911850	PROJECT #2	R	476	Mar-21	Jun-22	Mar-25	21.08	0.00	19.58	1.50
	N/A	DSF0000911852	PROJECT #5	R	476	Mar-22	Jun-23	Mar-26	74.11	0.00	67.35	6.76
	N/A	DSF0000911854	PROJECT #6	R	692	Sep-22	Dec-23	Jun-27	106.45	0.00	94.83	11.63
	N/A	DSF0000798213	PROJECT #7	R	476	Apr-21	Jul-22	Jun-25	50.25	0.17	45.94	4.14
	N/A	DSF0000911814	PROJECT #1	Х	572	Mar-21	Jun-22	Mar-25	95.19	0.00	88.49	6.70
	N/A	DSF0000911815	PROJECT #1	Х	476	Mar-22	Jun-23	Mar-26	74.11	0.00	67.35	6.76
	N/A	DSF0000889664	PROJECT #2	Х	572	Jul-19	Apr-21	Apr-24	90.97	0.02	90.95	0.00
	N/A	DSF0000843830	PROJECT #1	Х	824	Jun-22	Dec-23	Jun-27	134.58	0.01	119.84	14.72
L	N/A	DSF0000798174	PROJECT #2	Х	572	Jun-21	Sep-22	Sep-25	20.92	0.14	19.00	1.77
	N/A	DSF0000867118	PROJECT #3	Х	640	Mar-20	Jun-21	Jun-24	99.43	0.01	99.43	0.00
	N/A	DSF0000911830	PROJECT #4	Χ	824	Jun-22	Dec-23	Jun-27	134.58	0.00	119.85	14.73
	N/A	DSF0000911831	PROJECT #1	Χ	824	Jun-20	Dec-21	Jun-25	127.55	0.00	118.55	9.00

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L Proposed Leased Facility.

	City							Actual /			Funding	
	Council District	Project #	School	Boro	Forecast Capacity	Design Start	Constr Start	Est. Compl	Total Est. Cost	Previous Appropriations	Req'd FY 20-24	Needed to Complete
L	N/A	DSF0000911832	PROJECT #2	Х	824	Jun-21	Dec-22	Jun-26	42.15	0.00	38.25	3.90
	N/A	DSF0000889274	PROJECT #3	Х	476	Jun-19	Sep-20	Jun-23	63.28	5.06	58.22	0.00
L	N/A	DSF0000798238	PROJECT #1	Х	476	Jun-20	Sep-21	Mar-24	20.85	0.16	20.69	0.00
	N/A	DSF0000798173	PROJECT #1	Х	572	Jun-20	Oct-21	Jun-24	92.38	0.11	92.26	0.00

^{*} School with existing site identified. Total Estimated Cost includes site acquisition costs when applicable. L Proposed Leased Facility.

New York City School Construction Authority New York City Department of Education FY 2020 - FY 2024 Capacity Program Site Location

CITY			
DISTRICT	SCHOOL	BOROUGH	LOCATION
1	P.S. @ HUDSON SQUARE	М	2 HUDSON SQUARE
1	P.S. 464	М	28-42 TRINITY PLACE
3	P.S. / I.S. @ WESTERN RAILYARDS	М	WEST 30TH STREET AND 11TH AVENUE
14	P.S. @ 2355 MORRIS AVENUE	Х	2355 MORRIS AVENUE
16	P.S. @ EDWARD L. GRANT HIGHWAY	Х	1302 EDWARD L GRANT HIGHWAY
17	P.S. @ 1559 BOONE AVENUE	Х	1559 BOONE AVENUE
17	P.S. @ ST. ANN'S AVENUE	Х	639 ST. ANN'S AVENUE
19	P.S. 169 ADDITION	Q	18-25 212 STREET
23	P.S. 46 ADDITION	Q	64-45 218 STREET
26	H.S. @ 51-30 NORTHERN BOULEVARD	Q	51-30 NORTHERN BOULEVARD
26	I.S. @ 44-59 45 AVENUE	Q	44-59 45 AVENUE
33	P.S. @ ALBEE SQUARE WEST	K	420 ALBEE SQUARE WEST
33	P.S./H.S. @ SCHERMERHORN STREET	K	362 SCHERMERHORN STREET
35	I.S. 653	K	491 DEAN STREET
38	I.S. @ 21-31 & 35 DELEVAN STREET	K	21-31 & 35 DELEVAN STREET
49	P.S. 13 ANNEX	R	450 NEW DORP LANE

New York City School Construction Authority New York City Department of Education FY 2015 - FY 2019 Capacity in Process

City Council District	SCHOOL	BOROUGH	ADDRESS	NUMBER OF SEATS
9	TEACHER'S COLLEGE COMMUNITY SCHOOL ANNEX	М	223-233 WEST 132 STREET	245
15	P.S. 46 ADDITION	Х	279 EAST 196 STREET	500
25	P.S. 398	Q	69-01 34TH AVENUE	476
29	P.S. 144 ADDITION	Q	93-02 69TH AVENUE	590
29	P.S. 303 ADDITION	Q	108-55 69TH AVENUE	484
32	P.S. 66 ADDITION	Q	85-11 102ND STREET	124
47	P.S. 101 ADDITION	K	2360 BENSON AVENUE	456
	TOTAL SEATS OPENING SEPTEMBER 2019			2,875
11	P.S. 19 ADDITION	X	4318 KATONAH AVENUE	400
19	P.S. 129 ADDITION	Q	128-02 7TH AVENUE	548
21	P.S. 143 ADDITION	Q	34-74 113TH STREET	980
30	P.S. 128 ADDITION	Q	69-10 65TH DRIVE	440
37	P.S./I.S. @ 3269 ATLANTIC AVENUE	K	3269 ATLANTIC AVENUE	994
38	P.S. 746	K	256 59TH STREET	976
39	P.S. 32 ADDITION	K	317 HOYT STREET	436
	TOTAL SEATS OPENING SEPTEMBER 2020			4,774
11	P.S. 340 ANNEX	Х	25 WEST 195TH STREET	296
13	P.S. 97 ADDITION	Х	1375 MACE AVENUE	548
14	P.S. 33 ANNEX	Х	2424 JEROME AVENUE	388
20	FRANCIS LEWIS HS ANNEX	Q	58-20 UTOPIA PARKWAY	552
21	I.S. 419	Q	111-10 ASTORIA BOULEVARD	646
23	P.S. @ 56-10 214 STREET	Q	56-10 214 STREET	292

New York City School Construction Authority New York City Department of Education FY 2015 - FY 2019 Capacity in Process

City Council				NUMBER OF
District	SCHOOL	BOROUGH	ADDRESS	SEATS
24	P.S. 131 ADDITION	Q	170-45 84TH AVENUE	384
26	ACADEMY OF AMERICAN STUDIES	Q	28-01 41ST AVENUE	969
26	P.S. @ PARCEL F	Q	2ND STREET BETWEEN 56TH AND 57TH AVENUE	612
29	P.S. 196 ADDITION	Q	71-25 113 STREET	250
38	P.S. @ 4525 8TH AVENUE	K	4525 8TH AVENUE	328
38	P.S. @ 836-841 5TH AVENUE	K	836-841 5TH AVENUE	404
43	P.S. 127 ADDITION	K	7805 7TH AVENUE	364
47	P.S. 97 ADDITION	K	1855 STILLWELL AVENUE	468
48	P.S. 254 ADDITION	К	1801 AVENUE Y	416
	TOTAL SEATS OPENING SEPTEMBER 2021			6,917
23	CARDOZO HS ANNEX	Q	57-00 223 STREET	823
26	I.S. @ 38-04 48TH STREET	Q	38-04 48TH STREET	725
26	P.S. @ PARCEL C	Q	1-50 54TH AVENUE	572
29	P.S. 206 ADDITION	Q	61-21 97TH PLACE	392
38	P.S. @ 4302 4TH AVENUE	K	4302 4TH AVENUE	332
49	P.S. @ 357 TARGEE STREET	R	357 TARGEE STREET	748
	TOTAL SEATS OPENING SEPTEMBER 2022			3,592

	City							Actual /			Funding	
	Council				Forecast	Design	Constr	Est.	Total Est.	Previous	Req'd	Needed to
_	District	Project #	School	Boro	Capacity	Start	Start	Compl	Cost	Appropriations	FY 20-24	Complete
* L	38	DSF0000866170	PRE-K CENTER @ 6309 4TH AVENUE	K	90	Nov-16	Mar-23	Sep-24	7.52	0.66	6.54	0.32
*	39	DSF0000821899	PRE-K CENTER @ 168 8TH STREET	K	180	Dec-17	Jul-19	Apr-22	35.90	5.05	30.85	0.00
L	N/A	DSF0000844699	PRE-K CENTER @ 111TH STREET	Q	306	Aug-16	Aug-19	Mar-22	41.49	3.55	37.94	0.00

^{*} School with existing site identified. Total Estimated Cost includes site acquisition costs when applicable.

L Proposed Leased Facility

New York City School Construction Authority New York City Department of Education FY 2020 - FY 2024

Pre-Kindergarten Initiative Projects Site Location

CITY			
COUNCIL			
DISTRICT	SCHOOL	BOROUGH	LOCATION
38	PRE-K CENTER @ 6309 4TH AVENUE	K	6309 4TH AVENUE
39	PRE-K CENTER @ 168 8TH STREET	K	168 8TH STREET

	City							Actual /			Funding		
	Council				Forecast	Design	Constr	Est.	Total Est.	Previous	Req'd	Needed to	
	District	Project #	School	Boro	Capacity	Start	Start	Compl	Cost	Appropriations	FY 20-24	Complete	
* L	23	DSF0000890627	3K CENTER @ 92-80 220 STREET	Q	450	Aug-18	Sep-19	Sep-20	21.08	1.66	19.42	0.00	
L	N/A	DSF0000891031	3K CENTER @ WEST FARMS ROAD	X	75	Sep-18	Jul-19	May-20	9.00	0.68	8.32	0.00	
L	N/A	DSF0000891035	3K CENTER @ PLIMPTON AVENUE	Х	150	Sep-18	Jul-19	May-20	15.00	1.14	13.86	0.00	

^{*} School with existing site identified. Total Estimated Cost includes site acquisition costs when applicable.

L Proposed Leased Facility

New York City School Construction Authority New York City Department of Education FY 2020 - FY 2024 3-K Initiative Projects Site Location

CITY			
COUNCIL			
DISTRICT	SCHOOL	BOROUGH	LOCATION
23	3K CENTER @ 92-80 220 STREET	Q	92-80 220 STREET

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 1 Fiscal Years 2020 - 2022

City Council		Building					FY - Construction	
District	Borough	ID	Org ID	School	Project #	Description	Start	Tota
1	Manhattan	M042		P.S. 42				
				DSF00	000898000	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2021	1,207,613
				DSF00	000898005	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:CHIMNEY EXTERIOR:CORNICE EXTERIOR:EXTERIOR WALLS	2021	4,556,256
				DSF00	000898003	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2021	2,089,949
				DSF00	000898002	State of Good Repair - System Replacements - Roofs EXTERIOR:PLAZA DECK EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2021	1,510,944
				DSF00	000898004	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2021	7,952,320
						P.S. 42	Total:	\$17,317,082

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 2 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
2	Manhattan	M034		P.S. 34	-			
				DSF00	000897945	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2021	899,858
				DSF00	000897947	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:EXTERIOR WALLS	2021	2,319,915
				DSF00	000897946	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2021	2,643,075
						P.S. 34	Γotal:	\$5,862,848
2	Manhattan	M064		P.S. 64 (OLD 71)			
				DSF00	000898265	State of Good Repair - Building Upgrade - Flood Elimination INTERIOR:STRUCTURAL:FOUNDATION WALLS	2020	1,745,226
				DSF00	000898270	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS EXTERIOR:LOUVER	2020	6,701,034

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 2 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
				DSF0	000898269	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2020	3,135,589
				DSF0	000898268	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2020	4,588,785
						P.S. 64 (OLD 71)	Total:	\$16,170,634

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 3 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Tota
3	Manhattan	M041		P.S. 41				
				DSF00	000897985	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:EXTERIOR WALLS	2021	3,530,30
				DSF00	000897984	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2021	1,982,30
				DSF00	000897983	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2021	2,518,23
						P.S. 41	Total:	\$8,030,85
3	Manhattan	M641		CITY AS	SCHOOL (O	DLD 95)		
				DSF00	000900222	State of Good Repair - Building Upgrade - Flood Elimination INTERIOR:STRUCTURAL:FOUNDATION WALLS	2020	1,421,87
				DSF00	000900225	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2020	7,628,57
				DSF00	000900224	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2020	6,325,41
						CITY AS SCHOOL (OLD 95) Total:	\$15,375,86

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 8 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
8	Manhattan	M108		P.S. 108				
				DSF00	000898613	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2021	1,432,584
				DSF00	000898617	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2021	3,530,306
				DSF00	000898614	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2021	3,021,887
						P.S. 108	Гotal:	\$7,984,777

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 9 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
9	Manhattan	M129		P.S. 129				
				DSF00	000785990	State of Good Repair - System Replacements - Domestic Piping DOMESTIC WATER SYSTEM	2020	942,232
							P.S. 129 Total:	\$942,232
9	Manhattan	M161		P.S. 161 DSF00	000798537	State of Good Repair - System Replacements -	2020	909,558
						DOMESTIC WATER SYSTEM	P.S. 161 Total:	 \$909.558

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 10 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction	Total
			Olg ID			Description	Start	Total
10	Manhattan	M176		P.S./I.S.	176			
				DSF0	000899402	State of Good Repair - System Replacements -	2022	2,088,003
						Parapets		
						EXTERIOR:COPING		
						P.S.	./I.S. 176 Total:	\$2,088,003
10	Manhattan	M187		P.S./I.S.	187			
				DSF0	000798540	State of Good Repair - System Replacements -	2020	878,302
						Domestic Piping		•
						DOMESTIC WATER SYSTEM		
·		·				P.S.	./I.S. 187 Total:	\$878.302

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 11 Fiscal Years 2020 - 2022

City Council		Duilding					FY -	
City Council District	Borough	Building ID	Org ID	School	Project #	Description	Construction Start	Total
11	Bronx	X008		P.S. 8				
				DSF00	000906383	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2021	2,622,513
				DSF00	000906382	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2021	1,817,114
				DSF00	000906381	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2021	4,230,642
						P.S. 8	Total:	\$8,670,269
11	Bronx	X430		WALTON	I HS			
				DSF00	000909503	State of Good Repair - Building Upgrade - Flood Elimination INTERIOR:STRUCTURAL:FOUNDATION WALLS	2020	3,135,348
				DSF00	000909507	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2020	10,679,999

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 11 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
				DSF0	000909506	State of Good Repair - System Replacements -	2020	10,889,827
						Parapets		
						EXTERIOR:COPING		
				DSF0	000909505	State of Good Repair - System Replacements - Roofs	2020	6,883,178
						EXTERIOR:ROOF:Roofing		
						EXTERIOR:ROOF:Specialties		
						WALTON HS	Total:	\$31.588.352

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 12 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
12	Bronx	X160		P.S. 160				
				DSF00	000908894	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:EXTERIOR SOFFITS EXTERIOR:EXTERIOR WALLS	2021	3,328,574
				DSF00	000908893	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2021	3,634,229
							P.S. 160 Total:	\$6.962.803

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 13 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
13	Bronx	X839		BRONX I	HS FOR THE	VISUAL ARTS		
				DSF00	000909890	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:EXTERIOR WALLS	2022	1,717,954
				DSF00	000909889	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2022	1,307,012
				DSF00	000909888	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing	2022	2,455,468
						BRONX HS FOR THE VISUAL ARTS	Total:	\$5,480,434

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 14 Fiscal Years 2020 - 2022

							FY -	
City Council District	Borough	Building ID	Org ID	School	Project #	Description	Construction Start	Tota
14	Bronx	X206		I.S. 206B				
				DSF00	000909253	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sun Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2022 np	722,25
				DSF00	000909255	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2022	1,710,77
						I.S. 20	06B Total:	\$2,433,03
14	Bronx	X338		MORRIS	HEIGHTS E	DUCATIONAL COMPLEX		
				DSF00	000911284	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2022	1,194,15
						MORRIS HEIGHTS EDUCATIONAL COMPL	EX Total:	\$1,194,15

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
15	Bronx	X853		P.S. 59 A	NNEX			
				DSF00	000909948	State of Good Repair - System Replacements - Roofs	2021	953,520
						EXTERIOR:PLAZA DECK		
						EXTERIOR:ROOF:Roofing		
						P.S. 59 ANNEX	Total:	\$953,520

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 16 Fiscal Years 2020 - 2022

							FY -	
City Council District	Borough	Building ID	Org ID	School	Project #	Description	Construction Start	Tota
16	Bronx	X145		I.S. 145				
				DSF00	000908642	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2020	5,629,996
			X145	DSF0	000796122	State of Good Repair - System Replacements - Heating Plant Upgrade	2020	75,200
				DSF00	000908641	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2020	729,583
				DSF00	000908640	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2020	3,708,946
						I.S. 14	5 Total:	\$10,143,725

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 17 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
17	Bronx	X006		P.S. 6				
				DSF00	000906343	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Su Pump INTERIOR:STRUCTURAL:FOUNDATION WALL	•	1,406,601
				DSF00	000906348	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR SOFFITS EXTERIOR:EXTERIOR WALLS	2022	6,351,875
				DSF00	000906347	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2022	3,962,492
				DSF00	000906346	State of Good Repair - System Replacements - Roof EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	s 2022	1,591,507
						F	P.S. 6 Total:	\$13,312,475
17	Bronx	X140		P.S. 140				
				DSF00	000798531	State of Good Repair - System Replacements - Domestic Piping DOMESTIC WATER SYSTEM	2020	854,696
						P.S	. 140 Total:	\$854,696

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 17 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
17	Bronx	X151		I.S. 151				
				DSF00	000908751	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:EXTERIOR WALLS	2020	7,165,449
				DSF00	000908750	State of Good Repair - System Replacements - REEXTERIOR:PLAZA DECK EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2006s 2020	3,978,688
							I.S. 151 Total:	\$11,144,137
17	Bronx	X167		P.S. 214				
				DSF00	000908962	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2022	2,784,004
							P.S. 214 Total:	\$2,784,004
17	Bronx	X198		P.S. 198				
				DSF00	000909223	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:EXTERIOR WALLS	2020	2,967,601
				DSF00	000909221	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2020	2,822,030

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 17 Fiscal Years 2020 - 2022

							FY -	
City Council		Building					Construc	tion
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
				DSF0	000909220	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing	2020	4,397,586
				DSF0	000909222	State of Good Repair - System Replacements -	2020	4,851,855
						Windows		
						EXTERIOR:WINDOWS		
						P.S. 1	98 Total:	\$15,039,072
17	Bronx	X963		CROTON	NA ACADEM	Y TRANSPORTABLE		
			X321	DSF0	000821659	State of Good Repair - Rehabilitation of Physical	2020	4,125,209
						Education Facilities - Playground Redevelopment		
						CROTONA ACADEMY TRANSPORTAB	LE Total:	\$4,125,209

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 18 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Ora ID	School	Project #	Description	FY - Construction Start	Total
District	Borougii	10	O. g . D	0011001	1 10,000 #	Description	Start	
18	Bronx	X123		I.S. 123				
			X123	DSF00	000866311	State of Good Repair - Building Upgrade - Boiler	2020	69,979
						Conversion		
			X123	DSF00	000862814	State of Good Repair - Building Upgrade - Climate	2020	25,690
						Control		
						CLIMATE CONTROL SYSTEM		
						I.S. 12	3 Total:	\$95,669

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 19 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
19	Queens	Q041	Q041	P.S. 41 DSF00	000798524	State of Good Repair - System Replacements - Domestic Piping	2020	796,187
						DOMESTIC WATER SYSTEM F	P.S. 41 Total:	\$796,187
19	Queens	Q094		P.S. 94				
			Q094	DSF00	000798538	State of Good Repair - System Replacements - Domestic Piping DOMESTIC WATER SYSTEM	2020	878,302
						F	P.S. 94 Total:	\$878,302
19	Queens	Q107		P.S. 107				
				DSF00	000902050	State of Good Repair - Building Upgrade - Flood Elimination INTERIOR:STRUCTURAL:FOUNDATION WALL	2022 LS	1,560,153
				DSF00	000902054	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:EXTERIOR WALLS EXTERIOR:LOUVER	2022	8,186,862
				DSF00	000902053	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2022	4,182,631

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 19 Fiscal Years 2020 - 2022

City Council		Building					FY - Constructi	on
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
				DSF00	000902052	State of Good Repair - System Replacements - Roofs	2022	1,697,607
						EXTERIOR:ROOF:Roofing		
						EXTERIOR:ROOF:Specialties		
						P.S. 107	Total:	\$15,627,253

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 21 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
21	Queens	Q143		P.S. 143				
				DSF00	000902669	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS INTERIOR:STRUCTURAL:VAULTS-BUNKERS	2022	1,417,845
				DSF00	000902671	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2022	3,962,492
				DSF00	000902670	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2022	2,970,813
						P.S. 143	Total:	\$8,351,150

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 22 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Constructio Start	on Total
22	Queens	Q234		P.S. 234				
				DSF00	000910497	State of Good Repair - System Replacements -	2022	3,718,541
						Exterior Masonry		
						EXTERIOR:EXTERIOR WALLS		
				DSF00	000910496	State of Good Repair - System Replacements -	2022	2,436,003
						Parapets		
						EXTERIOR:COPING		
				DSF00	000910495	State of Good Repair - System Replacements - Roofs	2022	2,323,600
						EXTERIOR:ROOF:Roofing		
						P.S. 234	Total:	\$8,478,144

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 23 Fiscal Years 2020 - 2022

City Council		Building					FY - Construction	
District	Borough	ID	Org ID	School	Project #	Description	Start	Tota
23	Queens	Q046		P.S. 46 A	DDITION			
				DSF00	000798471	State of Good Repair - Building Upgrade - Boiler Conversion HEATING PLANT:BOILER AUXILIARIES	2022	4,912,25
						HEATING PLANT:BOILER SYSTEM		
				DSF00	000788342	State of Good Repair - Building Upgrade - Climate Control	2022	2,077,27
						CLIMATE CONTROL SYSTEM		
						P.S. 46 ADDITION	Total:	\$6,989,52
23	Queens	Q172		J.H.S. 17	2			
				DSF00	000903138	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2022	4,941,91
				DSF00	000903137	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2022	3,661,05
				DSF00	000903136	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2022	3,367,91
						J.H.S. 172	! Total:	\$11,970,89

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 **School Based Report City Council District 25** Fiscal Years 2020 - 2022

							FY -	
City Council		Building					Construction	
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
25	Queens	Q013		P.S. 13				
				DSF00	000900624	State of Good Repair - Building Upgrade - Flood Elimination INTERIOR:STRUCTURAL:FOUNDATION WALL:	2022 S	1,235,988
				DSF00	000900627	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:CORNICE	2022	12,562,598
				DSF00	000900626	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2022	5,723,600
						P.	S. 13 Total:	\$19,522,186

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 26 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
26	Queens	Q012	Olg ID	P.S. 12	1 10,000 #	Description	Start	
20	Queens	QUIZ		_	000900613	State of Good Repair - Building Upgrade - Flood Elimination INTERIOR:STRUCTURAL:FOUNDATION WALLS	2022	1,031,252
				DSF00	000900617	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:EXTERIOR WALLS	2022	5,363,806
				DSF00	000900616	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2022	5,283,323
				DSF00	000900615	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2022	3,851,447
						P.S. 12 T	Γotal:	\$15,529,828
26	Queens	Q150		P.S. 150				
				DSF00	000902814	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2020	1,035,092
				DSF00	000902818	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY	2020	5,977,596

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 26 Fiscal Years 2020 - 2022

City Council		Building					FY - Construction	
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
						EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS		
				DSF00	000902817	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2020	3,808,346
				DSF00	000902816	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2020	2,389,992
						P.S. 150) Total:	\$13,211,026
26	Queens	Q600		QUEENS	VOC HS			
				DSF00	000904581	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2021	1,189,619
				DSF00	000904583	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2021	6,597,650
						QUEENS VOC HS	Total:	\$7,787,269

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 29 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
29	Queens	Q144		P.S. 144				
				DSF00	000902690	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2022	961,113
				DSF00	000902694	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2022	6,069,570
				DSF00	000902692	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2022	2,421,523
				DSF00	000902691	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2022	1,925,723
				DSF00	000902693	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2022	7,778,027
						P.S. 14	4 Total:	\$19,155,956
29	Queens	Q220		P.S. 220				

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City Council		Building					FY - Construction	
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
			Q220	DSF00	000791172	State of Good Repair - System Replacements -	2020	75,200
						Heating Plant Upgrade		
							D.S. 220 Total:	\$75,200

P.S. 220 Total:

\$75,200

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 30 Fiscal Years 2020 - 2022

City Council		Building					FY - Construction	1
District	Borough	ID	Org ID	School	Project #	Description	Start	Tota
30	Queens	Q058		P.S. 58				
				DSF00	000910390	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AWNINGS AND CANOPIES	2021	5,547,62
				DSF00	000910389	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2021	1,982,30
				DSF00	000910388	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing	2021	3,626,26
						P.S. 58	Total:	\$11,156,194
30	Queens	Q091		P.S. 91				
	30 Queens			DSF00	000901810	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2022	1,520,377
				DSF00	000901812	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:EXTERIOR WALLS	2022	7,622,250
				DSF00	000901811	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2022	2,811,662
						P.S. 91	Total:	\$11,954,289

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
30	Queens	Q119	Orgin	I.S. 119	1 10,000 #	Description	Start	10141
	2.00.0	2.1.0			000902234	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS INTERIOR:STRUCTURAL:VAULTS-BUNKERS	2021	1,254,409
				DSF00	000902239	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2021	7,069,471
				DSF00	000902237	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2021	2,553,036
				DSF00	000902236	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing	2021	2,628,997
				DSF00	000902238	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2021	6,398,246
						I.S. 119 ⁻	Total:	\$19,904,159

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	n Total
31	Queens	Q198		I.S. 198				
				DSF00	000903525	State of Good Repair - System Replacements -	2021	3,882,830
						Exterior Masonry		
						EXTERIOR: AWNINGS AND CANOPIES		
						EXTERIOR:CHIMNEY		
						EXTERIOR:EXTERIOR WALLS		
				DSF00	000903523	State of Good Repair - System Replacements - Roofs	2021	3,389,274
						EXTERIOR:ROOF:Roofing		
						EXTERIOR:ROOF:Specialties		
						I.S. 198	3 Total:	\$7,272,104

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
34	Brooklyn	K299		P.S. 299				
				DSF00	000895586	State of Good Repair - Building Upgrade - Flood Elimination INTERIOR:STRUCTURAL:FOUNDATION WALLS	2020	1,250,311
				DSF00	000895589	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2020	2,871,872
				DSF00	000895588	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2020	1,724,574
				DSF00	000895587	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2020	3,489,389
						P.S. 299	Total:	\$9,336,146
34	Brooklyn	K319		P.S. 319				
				DSF00	000895802	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2020	1,357,439
				DSF00	000895803	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2020	1,314,643

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City Council		Building					FY - Construction	
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
							P.S. 319 Total:	\$2,672,082
34	Brooklyn	K865		SECONE	OPPORTU	NITY SCHOOL		
				DSF0	000798529	State of Good Repair - System Replacements -	2020	878,302
						Domestic Piping DOMESTIC WATER SYSTEM		
						SECOND OPPORTUNITY	SCHOOL Total:	\$878,302

New York City School Construction Authority New York City Department of Education Proposed Five-Year Capital Plan Fiscal Years 2020 - 2024 School Based Report City Council District 35 Fiscal Years 2020 - 2022

City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
35	Brooklyn	K022		P.S. 22				
				DSF00	000891499	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING	2022	2,262,003
							6. 22 Total:	\$2,262,003
35	Brooklyn	K265		I.S. 265				
				DSF00	000895098	State of Good Repair - Building Upgrade - Flood Elimination INTERIOR:STRUCTURAL:FOUNDATION WALLS	2020	1,810,185
				DSF00	000895101	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AWNINGS AND CANOPIES EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS EXTERIOR:LOUVER	2020	3,070,907
				DSF00	000895100	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2020	2,003,897
				DSF00	000895099	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing	2020	3,304,334
						I.S.	265 Total:	\$10,189,323

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
36	Brooklyn	K093		P.S. 93				
				DSF00	000892329	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2022	1,321,294
				DSF00	000892334	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS EXTERIOR:LOUVER	2022	4,516,889
				DSF00	000892332	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2022	2,641,661
				DSF00	000892331	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2022	2,546,411
				DSF00	000892333	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2022	9,572,956
						P.S. 93	Total:	\$20,599,211
36	Brooklyn	K243		P.S. 243				

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City Council		Building					FY - Construction	
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
				DSF0	000894743	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS EXTERIOR:LOUVER	2020	2,584,684
				DSF0	000894742	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2020	1,113,071
				DSF0	000894741	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2020	4,206,386
						P.S. 24	3 Total:	\$7,904,141
36	Brooklyn	K853		P.S. 93 A	X (ECF BD	STUY ECC2)		
				DSF0	000897264	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:EXTERIOR WALLS	2022	314,288
						P.S. 93 AX (ECF BD STUY ECC2	!) Total:	\$314,288

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	Construction Start	Tota
37	Brooklyn	K298		P.S. 298				
	·			DSF00	000798526	State of Good Repair - System Replacements - Domestic Piping DOMESTIC WATER SYSTEM	2020	909,558
						P.S. 29	98 Total:	\$909,558
37	Brooklyn	K332		P.S. 332				
				DSF00	000895934	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:CHIMNEY	2022	3,771,663
				DSF00	000895933	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2022	2,784,004
				DSF00	000895932	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2022	7,002,630
						P.S. 33	32 Total:	\$13,558,297

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
40	Brooklyn	K877		P.S. 369	AX-(OL 396)	X/FLTB TN HL)		
				DSF00	000897420	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2021	296,950
				DSF00	000897423	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:EXTERIOR WALLS	2021	1,427,100
				DSF00	000897422	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2021	1,704,069
<u> </u>					·	P.S. 369 AX-(OL 396X/FLTB TN HL)	 Γotal:	\$3,428,119

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
41	Brooklyn	K268		P.S. 268				
				DSF00	000798518	State of Good Repair - System Replacements - Domestic Piping DOMESTIC WATER SYSTEM	2020	796,187
							P.S. 268 Total:	\$796,187
41	Brooklyn	K284		P.S. 284	00700500		0000	040.000
				DSF00	000798523	State of Good Repair - System Replacements - Domestic Piping DOMESTIC WATER SYSTEM	2020	942,232
							P.S. 284 Total:	\$942.232

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City Council		Building					FY - Construction	
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
42	Brooklyn	K166		I.S. 166				
				DSF00	000893392	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:AWNINGS AND CANOPIES EXTERIOR:CHIMNEY EXTERIOR:EXTERIOR WALLS	2022	4,930,556
				DSF00	000893391	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2022	2,052,930
						I.S. 1	66 Total:	\$6,983,486
42	Brooklyn	K202		P.S. 202				
			K680	DSF00	000888883	State of Good Repair - Rehabilitation of Physical Education Facilities - Playground Redevelopment	2020	6,559,173
						P.S. 2	02 Total:	\$6,559,173
42	Brooklyn	K260		P.S. 260	000895029	State of Good Repair - System Replacements -	2020	1,567,794
				DOI 00	000000020	Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2020	1,007,704
				DSF00	000895028	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2020	3,083,090

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District	Borough	ID	Org ID School	Project #	Description	 Start	Total
City Council		Building				Construction	
						ΓI -	

P.S. 260 Total:

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\$4,650,884

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Constructi Start	ion Tota
43	Brooklyn	K104		P.S. 104	.,			
.0	D. Collay.				000798504	State of Good Repair - System Replacements - Domestic Piping DOMESTIC WATER SYSTEM	2020	796,18
						P.S. 10	04 Total:	\$796,18
43	Brooklyn	K112		P.S. 112				
				DSF00	000892622	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sump Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	2021	718,08
				DSF00	000892625	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:EXTERIOR WALLS	2021	2,680,15
				DSF00	000892623	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2021	1,880,954
				DSF00	000892624	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2021	4,089,76
						P.S. 1	2 Total:	\$9,368,958
43	Brooklyn	K127		P.S. 127				

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City Council		Building					FY - Construct	ion
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
				DSF0	000798424	State of Good Repair - Building Upgrade - Boiler	2020	7,476,172
						Conversion HEATING PLANT:BOILER AUXILIARIES HEATING PLANT:BOILER SYSTEM		
				DSF0	000779662	State of Good Repair - Building Upgrade - Climate	2020	1,481,091
						Control CLIMATE CONTROL SYSTEM		
							27 Total:	\$8.957.263

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							FY -	
City Council		Building					Construction	
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
44	Brooklyn	K099		P.S. 99				
				DSF0	000798503	State of Good Repair - System Replacements -	2020	878,302
						Domestic Piping		
						DOMESTIC WATER SYSTEM		
							P.S. 99 Total:	\$878,302
44	Brooklyn	K160		P.S. 160				
				DSF0	000798507	State of Good Repair - System Replacements -	2020	909,558
						Domestic Piping		
						DOMESTIC WATER SYSTEM		
							P.S. 160 Total:	\$909,558
44	Brooklyn	K223		I.S. 223				
				DSF0	000798513	State of Good Repair - System Replacements -	2020	942,232
						Domestic Piping		
						DOMESTIC WATER SYSTEM		
							I.S. 223 Total:	\$942,232

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Tota
46	Brooklyn	K068		I.S. 68	-			
	,			DSF0	000892088	State of Good Repair - Building Upgrade - Flood Elimination DRAIN/WASTE/VENT AND STORM SYSTEM:Sui Pump INTERIOR:STRUCTURAL:FOUNDATION WALLS	•	2,112,653
				DSF0	000892091	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:AWNINGS AND CANOPIES	2021	4,745,68
				DSF0	000892090	State of Good Repair - System Replacements - Roofs EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	2021	3,979,022
						I.S	6. 68 Total:	\$10,837,356
46	Brooklyn	K114		P.S. 114				
			K114	DSF0	000891000	Code Compliance	2020	2,540,000
						P.S.	114 Total:	\$2,540,000
46	Brooklyn	K276		P.S. 276				
				DSF0	000895260	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2021	6,816,274
						P.S.	276 Total:	\$6,816,274

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
46	Brooklyn	K818		DISTRIC	T #18 CEC			
				DSF00	000911250	Ancillary Facilities - Administrative Support -	2020	746,592
						Administrative Support		
						Roofs		
						EXTERIOR:ROOF:Roofing		
						DISTRICT #18	CEC Total:	\$746,592

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City Council		Building					FY - Construct	
District	Borough	ID	Org ID	School	Project #	Description	Start	Total
48	Brooklyn	K052		P.S. 52				
				DSF00	000891902	State of Good Repair - Building Upgrade - Flood Elimination INTERIOR:STRUCTURAL:FOUNDATION WALLS	2021	1,479,380
				DSF00	000891904	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:EXTERIOR WALLS	2021	3,631,171
				DSF00	000891903	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2021	7,952,320
						P.S.	52 Total:	\$13,062,871

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction	Total
			Olgib		Project #	Description	Start	- Total
49	Staten Island	R014		P.S. 14			2024	
				DSF00	000905096	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY	2021	3,227,708
						EXTERIOR:AREAWAY EXTERIOR:EXTERIOR WALLS EXTERIOR:LOUVER		
				DSF00	000905095	State of Good Repair - System Replacements -	2021	1,982,307
						Parapets		
						EXTERIOR:PARAPETS		
				DSF00	000905094	State of Good Repair - System Replacements - Re	oofs 2021	3,324,076
						EXTERIOR:ROOF:Roofing		
						EXTERIOR:ROOF:Specialties		
							P.S. 14 Total:	\$8,534,091
49	Staten Island	R016		P.S. 16				
				DSF0	000905112	State of Good Repair - System Replacements - Exterior Masonry	2021	5,043,294
						EXTERIOR:AREAWAY		
						EXTERIOR:CHIMNEY		
						EXTERIOR:EXTERIOR WALLS		
							P.S. 16 Total:	\$5,043,294
49	Staten Island	R022		P.S. 22				
				DSF0	000905200	State of Good Repair - Building Upgrade - Flood Elimination	2020	1,021,425

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Tota
						DRAIN/WASTE/VENT AND STORM SYSTEM:S Pump INTERIOR:STRUCTURAL:FOUNDATION WALL INTERIOR:STRUCTURAL:VAULTS-BUNKERS	•	
				DSF00	000905204	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:AREAWAY EXTERIOR:AWNINGS AND CANOPIES EXTERIOR:CHIMNEY EXTERIOR:CORNICE EXTERIOR:EXTERIOR WALLS	2020	4,451,40
				DSF00	000905203	State of Good Repair - System Replacements - Parapets EXTERIOR:COPING EXTERIOR:PARAPETS	2020	2,380,216
				DSF00	000905202	State of Good Repair - System Replacements - Roo EXTERIOR:ROOF:Roofing EXTERIOR:ROOF:Specialties	fs 2020	4,493,185
						P	.S. 22 Total:	\$12,346,227
49	Staten Island	R831		P.S. 74 DSF00	000906107	State of Good Repair - System Replacements - Windows EXTERIOR:WINDOWS	2020	3,234,570
						P	.S. 74 Total:	\$3,234,570

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City Council District	Borough	Building ID	Org ID	School	Project #	Description	FY - Construction Start	Total
50	Staten Island	R023		P.S. 23				
				DSF00	000798555	State of Good Repair - System Replacements - Domestic Piping DOMESTIC WATER SYSTEM	2020	878,302
							P.S. 23 Total:	\$878,302
50	Staten Island	R060		P.S. 60				
				DSF00	000798550	State of Good Repair - System Replacements - Domestic Piping DOMESTIC WATER SYSTEM	2020	942,232
							P.S. 60 Total:	\$942,232
50	Staten Island	R435		NEW DO	RP HS (NEV	V)		
				DSF00	000905875	State of Good Repair - System Replacements - Exterior Masonry EXTERIOR:CHIMNEY EXTERIOR:LOUVER	2021	10,193,684
				DSF00	000905874	State of Good Repair - System Replacements - Parapets EXTERIOR:PARAPETS	2021	3,295,802
			NEW DORP HS (NEW) Total:		\$13,489,486			

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51	Staten Island	R843		P.S. 37 N	INISCHOOL	. (OLD P32)		
			R037	DSF0	000888914	State of Good Repair - Rehabilitation of Physical Education Facilities - Playground Redevelopment	2021	3,000,000
						P.S. 37 MINISCHOOL (OLD P3	2) Total:	\$3,000,000