 **School Construction Authority**  
Community Education Council 30  
Five Year Capital Plan FY 2020-2024  
December 2021 Proposed Amendment  
Benjamin Goodman | Manager, Communications & External Affairs  
Monday | December 13, 2021

**NYC**  
Department of  
Education

  
NYC  
School Construction Authority




*The School Construction Authority's (SCA) mission is to design and construct safe, attractive and environmentally sound public schools for children throughout the many communities of New York City. We are dedicated to building and modernizing schools in a responsible, cost-effective manner while achieving the highest standards of excellence in safety, quality and integrity.*

# AT TONIGHT'S MEETING

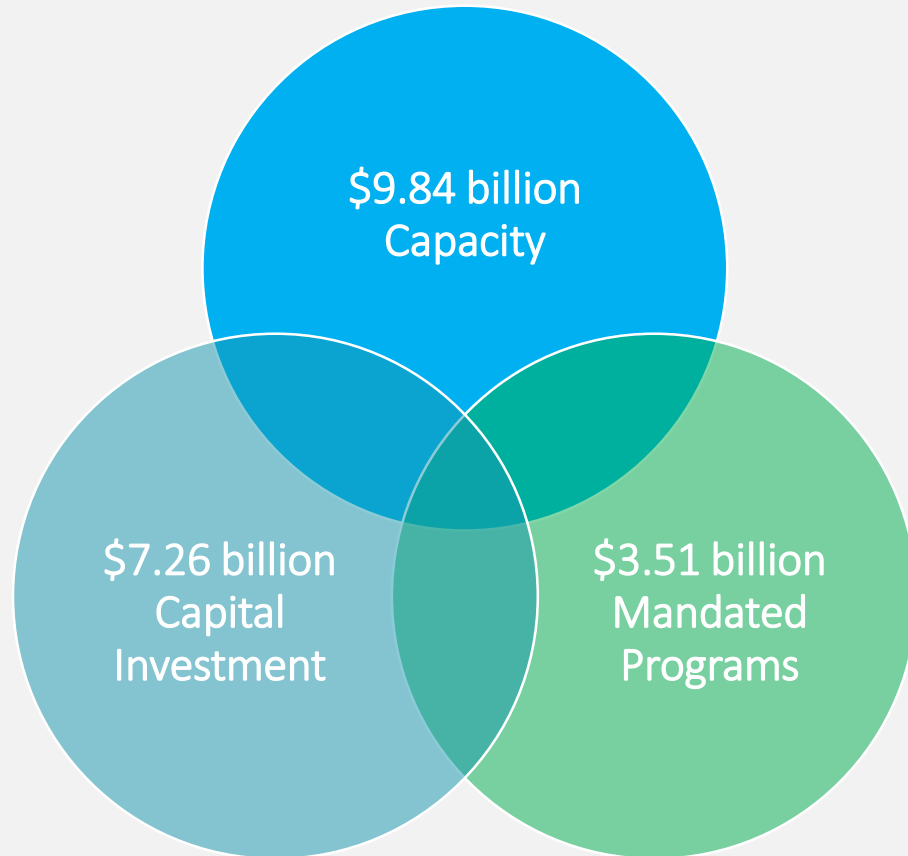
General Overview of FY2020-FY2024 Capital Plan  
Proposed Amendment  
Your Input and Comments





# SCA FY2020 – 2024 Capital Plan & Projects

# The FY2020 – 2024 Capital Plan



# SCA Citywide Highlights



\$8.44 billion for over 60,000 new seats in fulfillment of the Mayor's commitment to reduce overcrowding as well as advance equity



\$1.41 billion in support of Early Learn, 3-K and Pre-K for All Initiatives



\$750 million to make 50% of elementary school buildings partially or fully accessible and 1/3 of all buildings fully accessible



\$261 million for electrical work to support air conditioning in all classrooms by the end of 2021



\$1.01 billion for technology enhancements



\$352 million to allow for TCU removals



# Capacity Projects

\$9.84  
billion

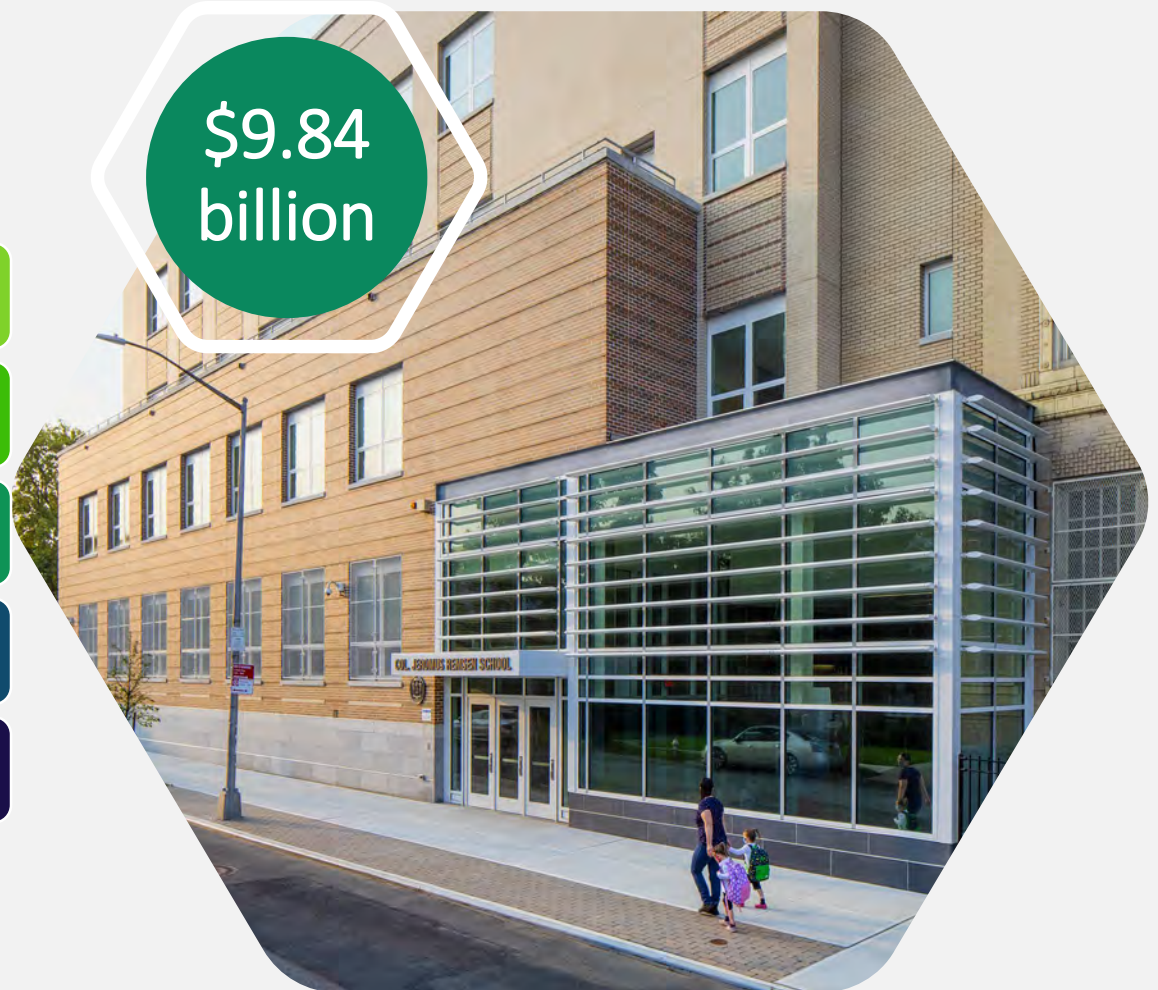
*New Capacity (45,883 seats): \$6.34 billion*

*Replacement Program (7,080 seats): \$1.06 billion*

*Class Size Reduction (4,750 seats): \$740 million*

*Capacity to remove TCUs (2,220 seats): \$302 million*

*Early Education: \$1.41 billion*



The background features a photograph of a modern school building with large windows and a brick section. In the foreground, there is a wooden bench on a paved area. The image is overlaid with several white hexagonal shapes of varying sizes and a large black hexagonal shape with a white hexagonal cutout. A white line connects the bottom of the black hexagon to the text box.

# SCA FY 2020 – 2024 New Schools



# District 30 Seat Need Proposed Number of Seats

## Not-Sited:

Sub-district	Project / Building Name	Total Number of Seats	Non-D75 Seats	D75 Seats
ASTORIA/STEINWAY	PROJECT #3	947	851	96
LONG ISLAND CITY/RAVENSWOOD	PROJECT #4	451	451	
<b>Total:</b>		<b>1,398</b>	<b>1,302</b>	<b>96</b>

## Sited:

Sub-district	Building ID	Project / Building Name	Address	Total Number of Seats	Non-D75 Seats	D75 Seats	Occupancy / Anticipated Occupancy
ASTORIA/STEINWAY	Q489	P.S. 85 ANNEX	23-35 29 STREET	451	451	0	September-24
LONG ISLAND CITY/RAVENSWOOD	Q638	I.S. @ 44-59 45 AVENUE	44-59 45 AVENUE	599	599	0	July-27
LONG ISLAND CITY/RAVENSWOOD	Q341	P.S. @ PARCEL C	1-50 54TH AVENUE	547	451	96	March-26
<b>Total:</b>				<b>1,597</b>	<b>1,501</b>	<b>96</b>	

# P.S. 2 Addition

21-15 75<sup>th</sup> Street | Occupancy: September 2021 | Seats: 180



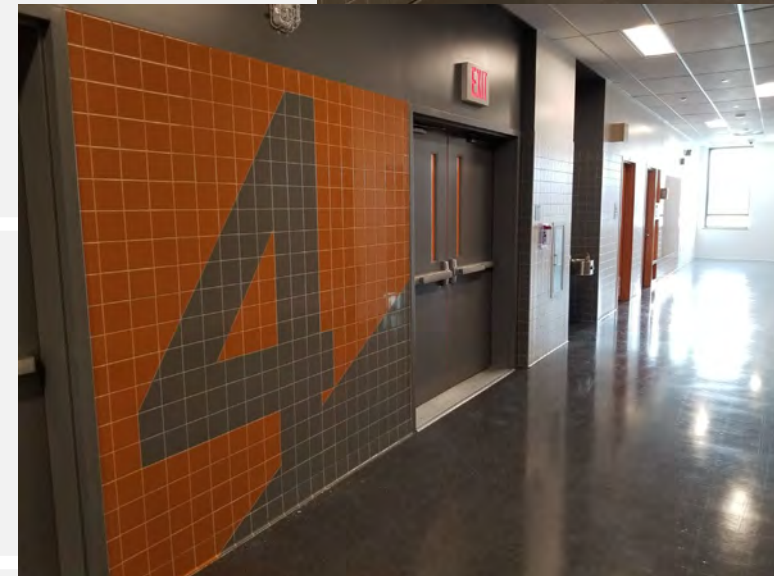
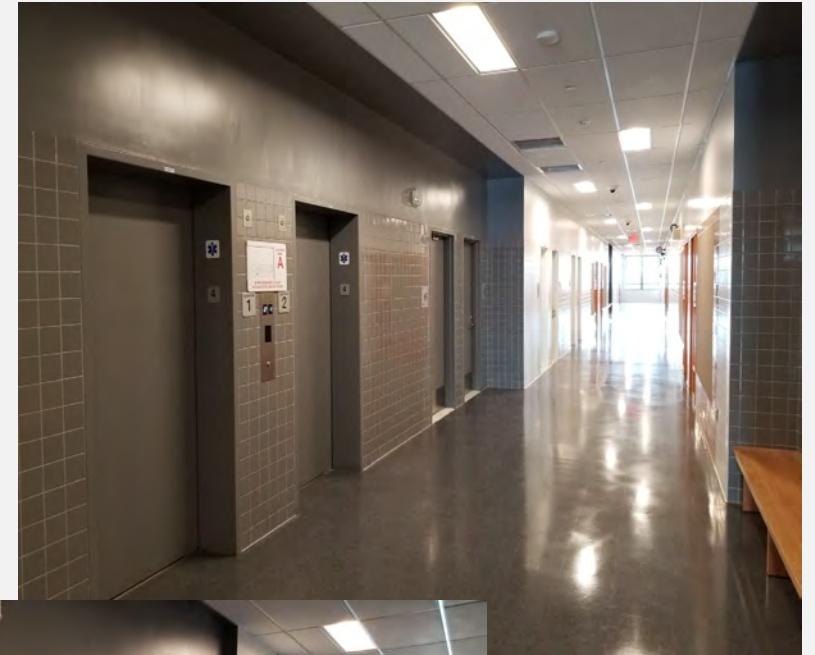
# P.S. 2 Addition

21-15 75<sup>th</sup> Street | Occupancy: September 2021 | Seats: 180



# P.S. 375

1-35 57<sup>th</sup> Street | Occupancy: September 2021 | Seats: 612



# P.S. 375

1-35 57<sup>th</sup> Street | Occupancy: September 2021 | Seats: 612



# I.S. 429

47-10 Barnett Avenue | Occupancy: September 2023 | Seats: 725



# P.S. 85 Annex

23-35 29 Street | Occupancy: September 2024 | Seats: 476



# P.S. 85 Annex – TCU removal/Early Package

23-35 29 Street | Occupancy: September 2024 | Seats: 476





# P.S. 341

1-50 54<sup>th</sup> Avenue | Occupancy: March 2026 | Seats: 572 – D75 Seats: 96



# H.S. @ 51-30 Northern Boulevard

51-30 Northern Boulevard | Occupancy: September 2025 | Seats: 3,066 – D75: 96



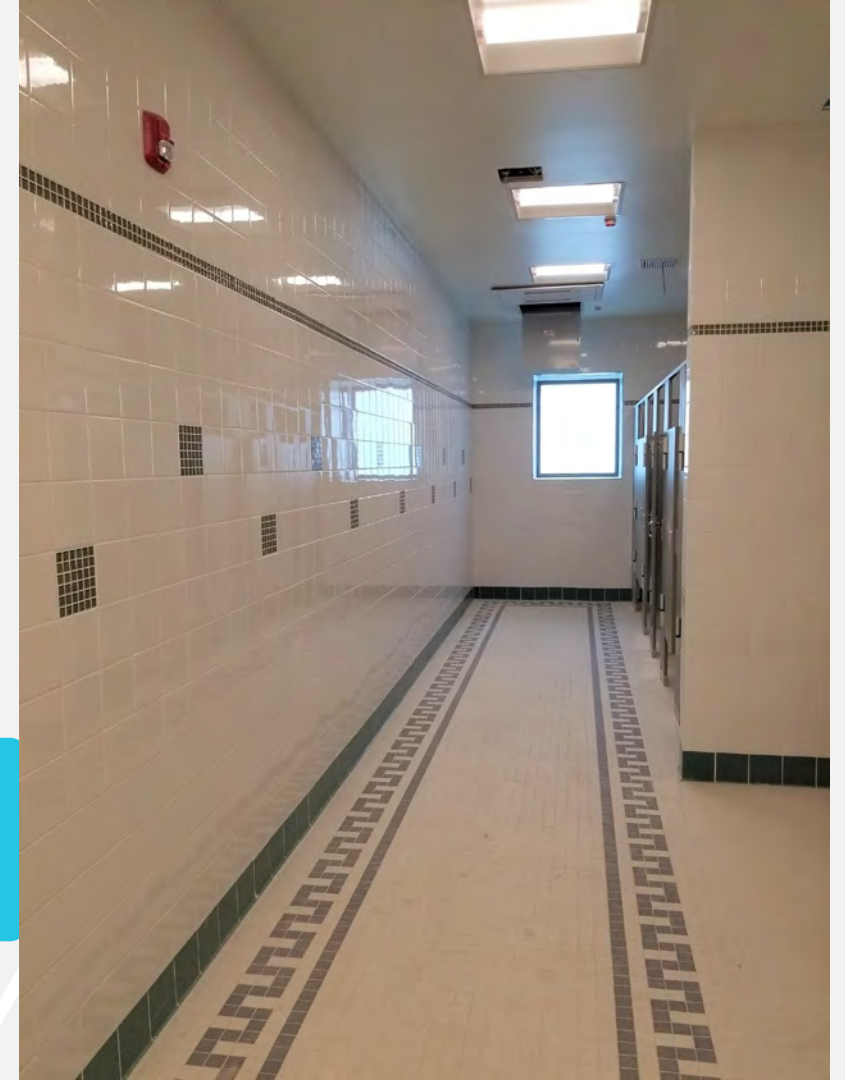
# Academy of American Studies

40 11 28 Street | Occupancy: February 2022 | Seats: 969



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# Academy of American Studies

40 11 28 Street | Occupancy: February 2022 | Seats: 969



# Pre-K & 3-K Initiative

The Capital Plan recognizes the commitment and desire to implement a universal early childhood education program for three and four year old children.



## Upcoming District Early Childhood Projects

Building / Project Name	Address	Number of Seats	Anticipated Occupancy
3K CENTER @ 40-08/16 34TH AVENUE	40-08/16 34TH AVENUE	135	2022
3K CENTER @ 40TH AVENUE	Not Sited	105	2022
3K CENTER @ 38TH STREET	Not Sited	135	2022
<b>Total:</b>		<b>375</b>	



A music classroom with a colorful rug, drums, a keyboard, and a xylophone. The rug is divided into red, orange, green, blue, and purple sections. There are several drums, a keyboard, and a xylophone on the rug. A black text box is overlaid on the image.

# SCA FY2020 – 2024 Capital Investment Projects



# Capital Investment Projects

The SCA performs major capital improvement work in existing buildings, in addition to building new schools.

This work includes projects such as: masonry repair, window and roof replacement, new boilers, HVAC systems, new fire alarm systems, public address systems, electrical upgrades, repairing major plumbing issues, removal of TCUs and playground rehabilitation.

DOE's Division for School Facilities (DSF), which include school custodial engineers, plant managers, facility directors, and DSF central staff, is responsible for day-to-day maintenance and repair of school buildings.

Our agencies are separate but work closely together to maintain NYC schools.



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# How does something become a capital project in the SCA's Five Year Capital Plan?

In addition to suggestions from Community Education Councils, there are several routes, including:

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**Building Condition Assessment Survey (BCAS):** SCA assesses every school in the city in a yearly Building Condition Assessment Survey (BCAS). BCAS reports for every school building are available on the DOE's website on each school's individual page.

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**Problem Reported to the DOE Division for School Facilities and Emergency Issues:** If DSF determines a needed repair is very large/complex/costly it may be referred to SCA for an assessment. In emergencies, SCA may also do immediate make-safe repairs.

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**Funding from Elected Officials:** The local New York City Council Member, Borough President, or state elected officials may also fund projects.

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**City-wide Initiatives:** Mayoral & City Council initiatives, such as Physical Education for All and the Air Conditioning program.

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# District 30 Capital Investment

## 2020 - 2024 Five Year Capital Plan Capital Investment & Mandated Projects 2020-2024

Program Category	# of projects	Total \$
Accessibility	1	\$120,295
Auditorium Upgrade	1	\$795,280
Boiler Conversion	1	\$6,115,633
Climate Control	1	\$2,760,467
Domestic Piping	5	\$1,937,129
Electrical Systems	11	\$2,693,157
Exterior Masonry	4	\$9,624,436
Flood Elimination	7	\$8,637,609
Heating Plant Upgrade	11	\$3,797,429
Low-Voltage Electrical System	3	\$5,421,132
Parapets	5	\$10,970,609
Playgrounds	1	\$86,140
Reinforcing Support Elements	2	\$1,001,937
Roofs	3	\$9,406,902
Room Conversions / Partitioning	1	\$350,000
Toilets - Students	12	\$799,903
Ventilation	1	\$673,401
Windows	1	\$7,742,514
<b>Grand Total</b>	<b>71</b>	<b>\$72,933,973</b>



# Capital Improvement Program



P.S. 151 | TCU Removal & Playground Redevelopment

# Capital Improvement Program



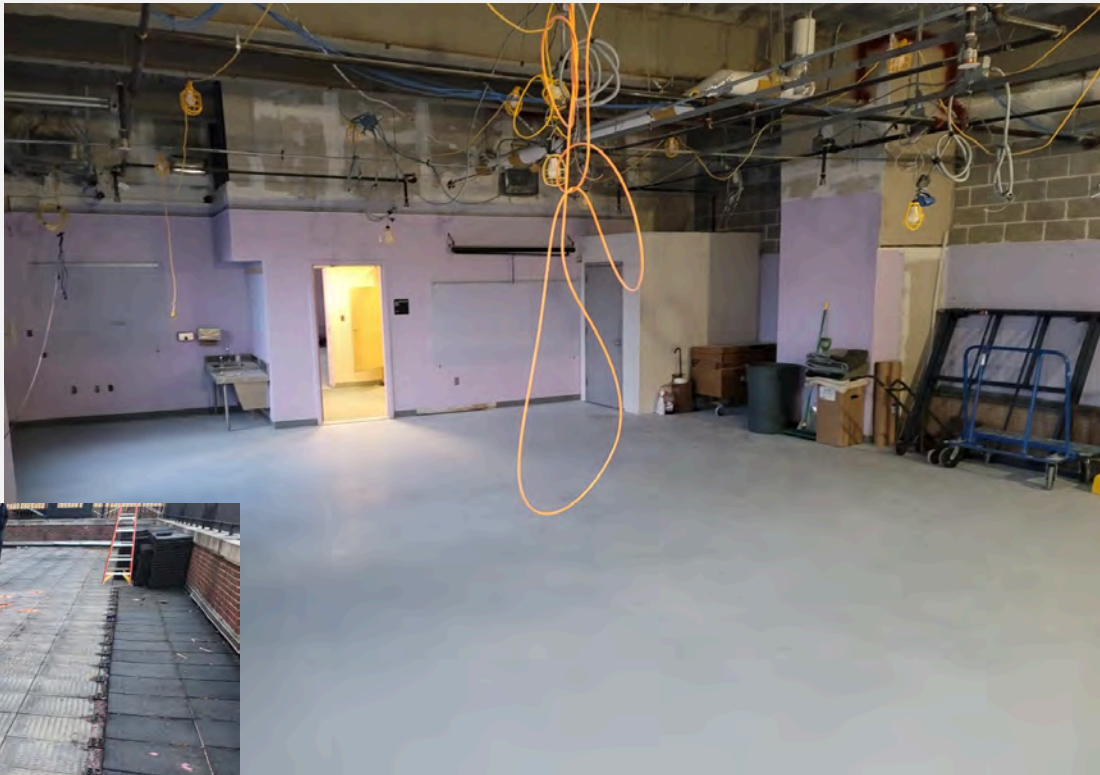
P.S. 69 | Chimney, Gym Floor

# Capital Improvement Program



Q150 | Exterior Modernization & Flood Elimination

# Capital Improvement Program



P.S. 222 | Interior Rooftop Playground

# Funding from Elected Officials

Many important capital projects in schools are funded by members of the New York City Council, the Borough President's Office or state elected officials.





## District 30 Resolution A Projects

Reso A Allocated Projects from 2015 to Current:  
445 Reso A projects funded for \$54 Million

Major Highlights: (Data as of 12/5/2021)

Category	Count	Obligated Total
Auditorium	16	\$5,196,771
Electrical	3	\$542,806
Library	3	\$1,024,933
Playgrounds	11	\$7,516,115
Science Labs	21	\$5,757,060
Technology	340	\$23,578,315
<b>TOTAL:</b>	<b>394</b>	<b>\$43,616,000</b>



# MWLBE Program

SCA is dedicated to increasing participation of minority-owned, women-owned, and locally based business enterprises (MWLBES) on SCA projects, including through MWLBE targets on our projects.

We also run a Mentor Program, which provides key support and access to capital and business opportunities for qualified emerging MWLBES.



# CEC Requests



# CEC Requests

CEC's have a voice in requesting capital projects as well. Each year CECs are asked to fill out a form indicating priority projects in schools in your districts. We ask that you prioritize your top 5, as those will be reviewed first.


Remember that the SCA does major capital renovations only. Please carefully consider whether the projects you are prioritizing are capital eligible. For everyday repairs in schools, principals should request repairs from custodians/DSF.

Capital projects must provide a permanent enhancement with a lifespan of at least 5 years, and a minimum cost of \$50K.



# CEC Building Comment Form





**Community Education Council Request Form**

**Instructions:** Complete this form using the drop-down boxes (where available). Use the **Tab** key to move between fields. **Completed forms must be sent to [Cinput@nycsca.org](mailto:Cinput@nycsca.org) no later than Friday, January 14th, 2022.**

Maintenance items should be referred to the Division of School Facilities (DSF) via a Work Order Request.

Requesting Person's First Name:

Requesting Person's Last Name:

Requesting Person's Title:

CEC District:

CEC Phone Number:

CEC Street Address:

CEC Floor/Suite/Apt #:

CEC City:

CEC Zip Code:

*What is a Request?*

*A request is a single item of work in a given school building. Each request should be listed in priority order on separate lines.*

*For example, an auditorium upgrade and an electrical upgrade in a given school is considered two requests and should be listed separately.*

TOP 5 REQUESTS - in order of importance				
↓ Click in the field under the heading "Borough" next to Priority # ↓				
Priority #	Borough	Building Address	Name of School Organization	Description of Request (one request per line)
1				
2				
3				
4				
5				

ADDITIONAL REQUESTS - Additional requests (will be reviewed AFTER Primary requests) ↓				
Priority #	Borough	Building Address	Name of School Organization	Description of Request (one request per line)
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				

The Community Education Council (CEC) Request Form is a tool designed for CECs to submit requests to improve and maintain existing and new school structures within the [New York City Department Of Education school system](#). Please submit all requests by **Friday, January 14th, 2022**. Requests will not be accepted directly from individual schools. Any request from schools will be forwarded to the appropriate CEC for review and prioritization.

# Thank You!

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