



School Construction Authority

**Community Education Council 15
Five Year Capital Plan FY2020-FY2024
Proposed Amendment**

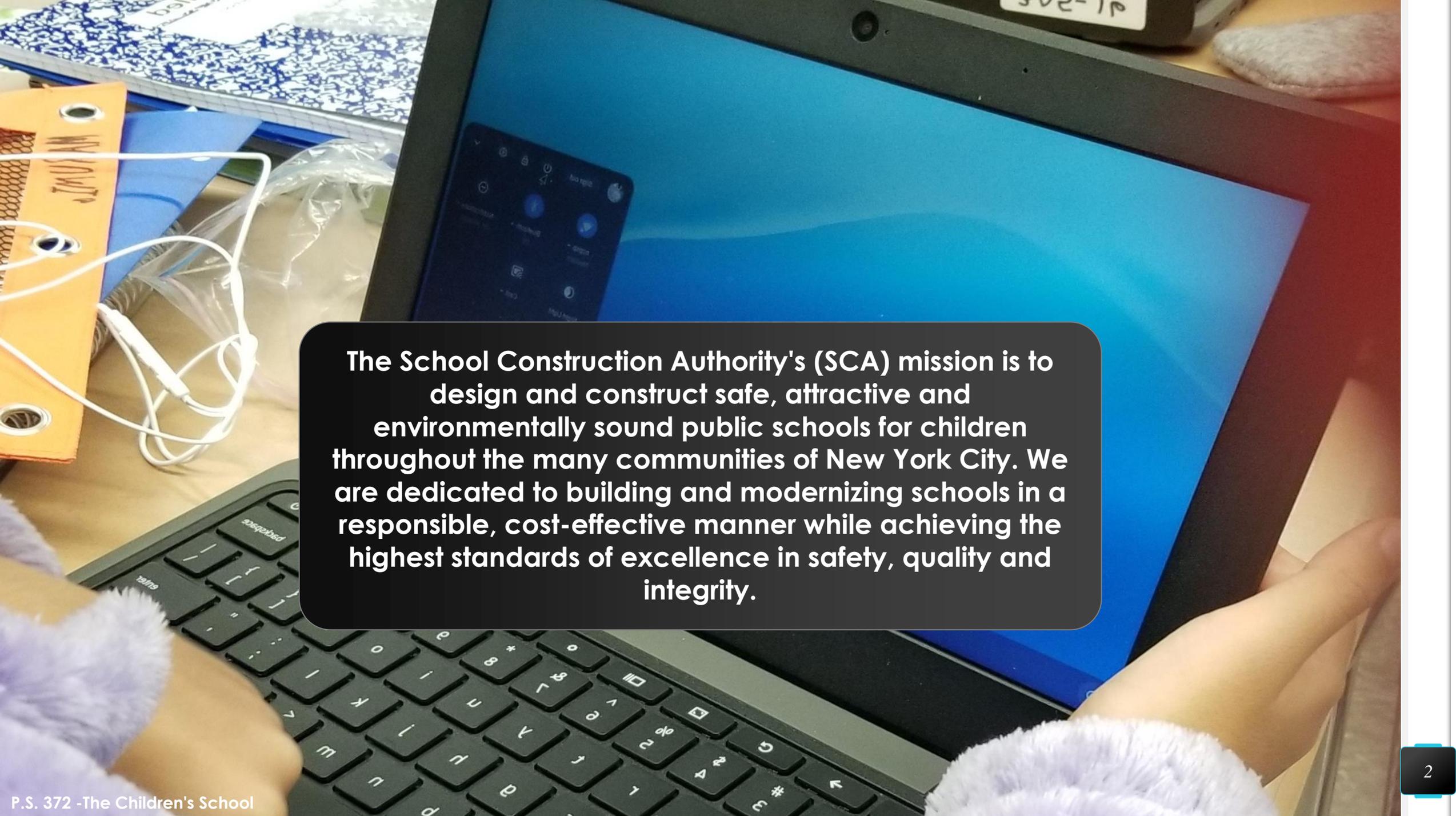
Tamar Smith | Manager, Communications & External Affairs

Yvette Knight | Project Support Manager, Brooklyn

Tuesday | January 28, 2020

P.S. 130 The Parkside





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.



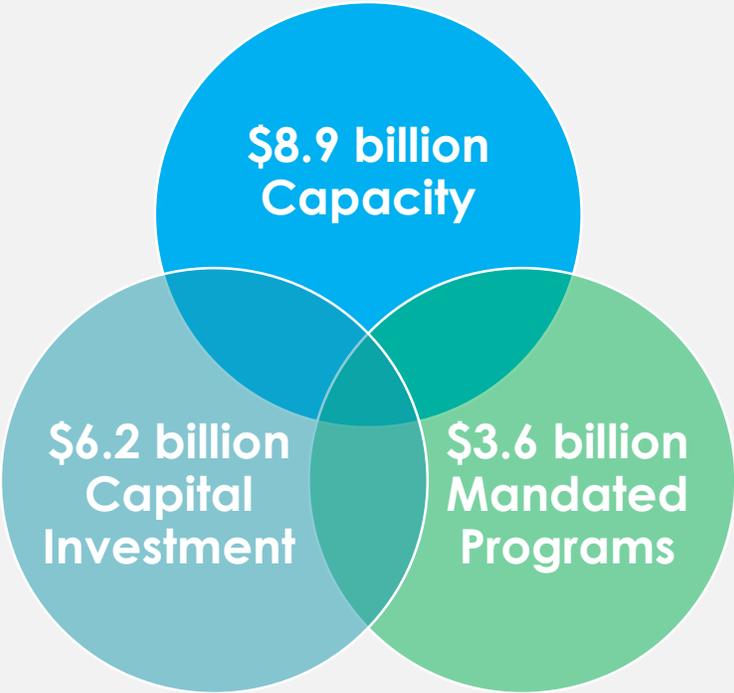
AT TONIGHT'S MEETING:
General Overview of FY2020-FY2024 Capital Plan
Proposed Amendment
Your Input and Comments



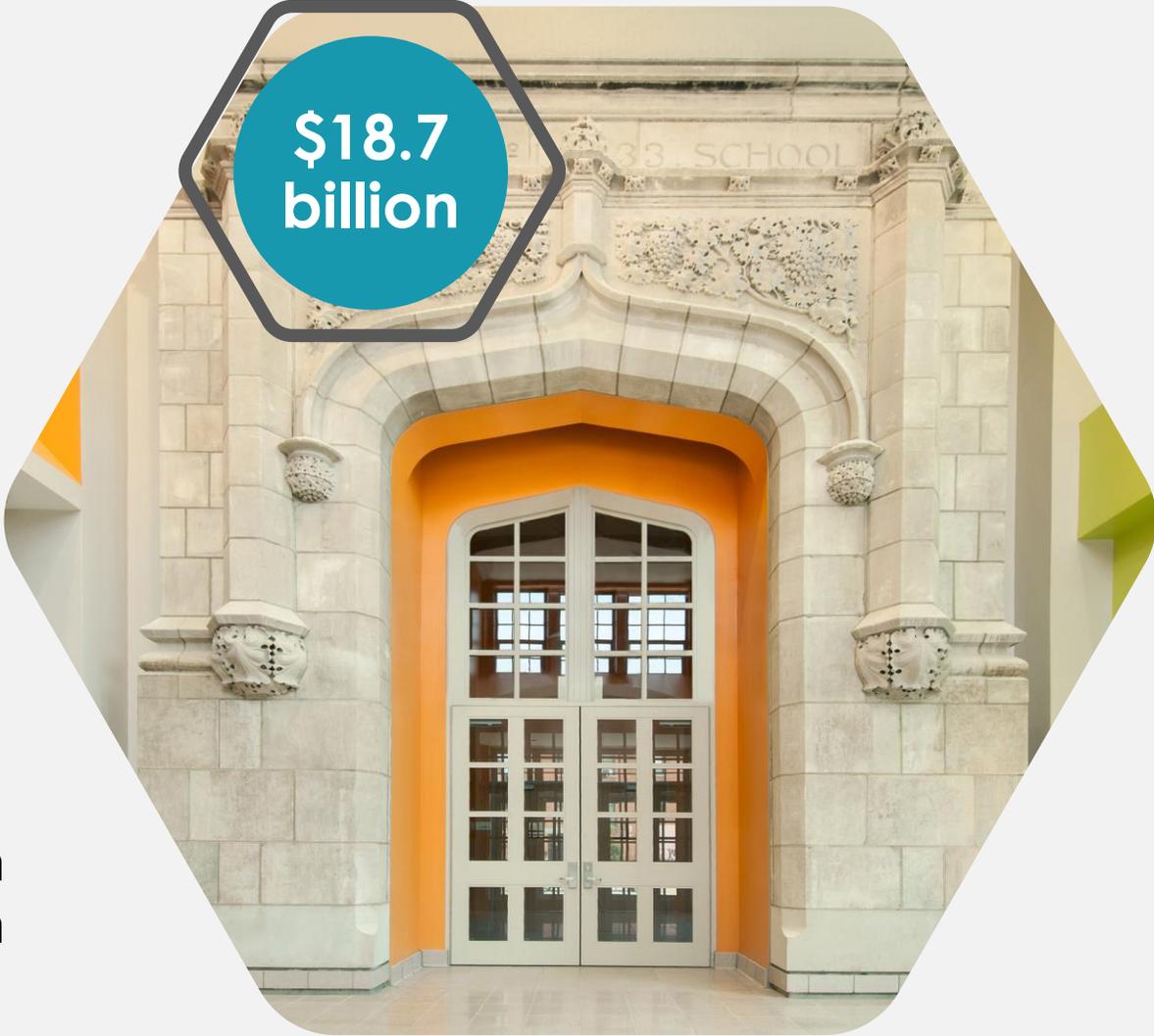
SCA FY2020 – FY2024 Capital Plan & Projects

FY2020 – FY2024 Capital Plan

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



FY 2015-2019 Capital Plan: \$15.9 billion
FY 2020-2024 Capital Plan: \$18.7 billion



P.S. 133, Brooklyn

SCA Citywide Highlights

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



Over \$7.9 billion for over 57,000 new seats to reduce overcrowding



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



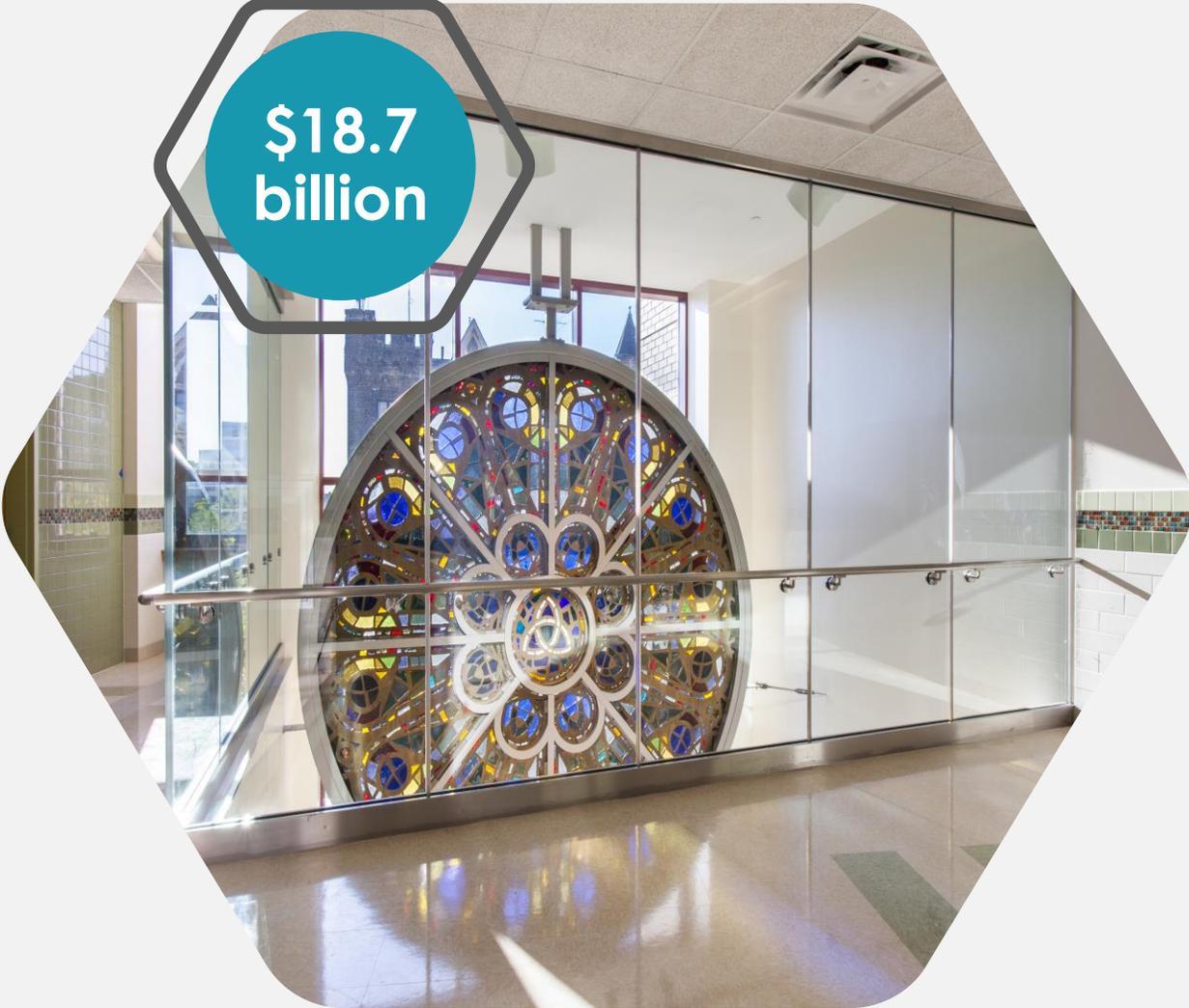
\$284 million for electrical work to support air conditioning in all classrooms by 2021



\$565.5 million in support of the 3-K and Pre-K for All Initiatives



\$750 million for technology enhancements



\$18.7 billion

P.S./I.S. 30, Brooklyn

Capacity

New Capacity (57,000 seats): \$7.9 billion

3-K & Pre-K Education: \$565.5 million

Replacement Program: \$162 million

Class Size Reduction: \$150 million

Capacity to remove TCUs: \$180 million



P.S. 264, Bronx



SCA FY2020 – FY2024 New Schools

District 15 Proposed Number of Seats – 2,424

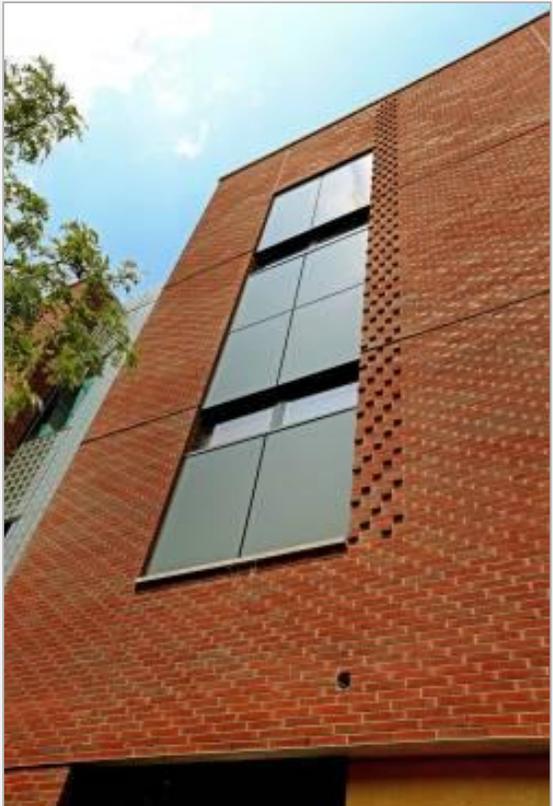
Project/Building Name	Number of Seats	Subzone	Location	Anticipated Occupancy Date
Capacity- Sited				
I.S. @ 21-31 & 35 DELEVAN STREET	646	CARROLL GARDENS/GOWANUS/RED HOOK	21-31 & 35 DELEVAN STREET	SEP-25
P.S./H.S. @ SCHERMERHORN STREET	382	CARROLL GARDENS/GOWANUS/RED HOOK	362 SCHERMERHORN STREET	SEP-23
TOTAL	1,028			

Project/Building Name	Number of Seats	Subzone
Capacity- Not Sited		
PROJECT #1	824	PARK SLOPE
PROJECT #2	572	SUNSET PARK
TOTAL	1,396	

Project/Building Name	# of Seats	Location	Anticipated Opening
Pre-K Sited			
PRE-K CENTER @ 168 8TH STREET	180	168 8TH STREET	SEP-21
TOTAL	180		

New School in Construction

P.S. 32 Addition – 317 Hoyt Street – Occupancy: September 2020 – Total Seats: 436



New School in Construction

P.S. @ 836-841 5th Avenue – 836-841 5th Avenue – Occupancy: September 2021 – Total Seats: 404



New School in Construction

P.S. @ 4513 8th Avenue – 4513 8th Avenue – Occupancy: September 2021 – Total Seats: 328



New School in Construction

P.S. @ 4302 4th Avenue – 4302 4th Avenue – Occupancy: September 2022 – Total Seats: 332



The background features a photograph of a school building with a red brick facade and several windows. In the foreground, there is a colorful playground with green, blue, and red sections. A large, dark grey hexagonal shape is overlaid on the image, containing the title text. The hexagon has a white hexagonal cutout on its left side and a yellow triangle at its bottom-left corner.

SCA FY2020 – FY2024 Capital Investment Projects

Capital Investment Projects

SCA handles major capital improvements in existing buildings, designs, and builds new schools.

DOE's Division for School Facilities (DSF) is responsible for day-to-day maintenance and repair of school buildings.

Custodial engineers, plant managers, facility directors, and DSF central staff.

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



P.S. 118

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

There are several routes including:

- **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.
- **Problem Reported to the DOE Division for School Facilities**
- **Emergency Issue**
- **Funding from Elected Officials**
- **City-wide Initiatives**



Red Hook Neighborhood School

District 15 Capital Investment

There were 113 Capital Investment & Mandated Projects in District 15 totaling \$251 Million FY2015 – FY2019

(Data as of 11/5/2019)

Major Highlights:

Borough	Geo District	Category	# of Projects	Obligated Total
K	15	Electrical	24	\$16,818,476
K	15	Exterior Masonry	16	\$71,238,563
K	15	Gymnasium	4	\$10,804,888
K	15	Parapets	11	\$20,854,252
K	15	Playgrounds	1	\$580,591
K	15	Roofs	11	\$25,926,827
K	15	Windows	2	\$8,125,591
TOTAL:			69	\$154,349,187



District 15 Capital Investment FY 2020-FY 2024 Capital Plan

These are the Capital Investment & Mandated Projects planned for District 15 so far through FY2020-FY2023. More projects will be added as the Capital Plan continues through FY2024. More details on these projects and specific schools in D15 can be found in the Capital Plan at

www.nycsca.org/Community/Capital-Plan-Reports-Data

Program Category	# of Projects	(in Millions)
Accessibility	2	\$7,294,636.66
Auditorium Upgrade	1	\$1,127,333.31
Domestic Piping	1	\$702,297.53
Electrical Systems	5	\$1,480,610.27
Emergency Lighting and Fire Safety Retrofits	2	\$59,000.55
Exterior Masonry	2	\$4,749,137.99
Flood Elimination	2	\$2,221,545.28
Low-Voltage Electrical System	1	\$3,918,212.91
Parapets	3	\$3,449,432.62
Roofs	3	\$8,572,196.73
Room Conversions / Partitioning	1	\$300,650.20
Safety Systems	1	\$984,559.47
School Safety	3	\$116,594.00
Toilets - Students	4	\$680,000.00
Windows	1	\$3,074,480.47
Total:	32	\$38,730,687.99



MS 447 and Brooklyn High School For the Arts

Capital Improvement Program



P.S. 94, Exterior



P.S. 124, Exterior



P.S. 130, Exterior



The Brooklyn New School/P.S. 146, Exterior

Capital Improvement Program



P.S. 131, Exterior



P.S. 321, Accessibility – Ramps, Elevator

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 15 - Resolution A Projects

In District 15 292 Resolution A Projects totaling \$37 Million were allocated for FY2015-present (data as of 11/5/19)

Major Highlights:

Borough	Geo District	Category	Count	Obligated Total
K	15	Auditorium	12	\$8,915,648
K	15	Electrical	6	\$478,000
K	15	Library	6	\$2,096,798
K	15	Playgrounds	5	\$3,439,421
K	15	Science Labs	12	\$2,807,056
K	15	Technology	219	\$12,630,263
TOTAL:			260	\$30,367,186

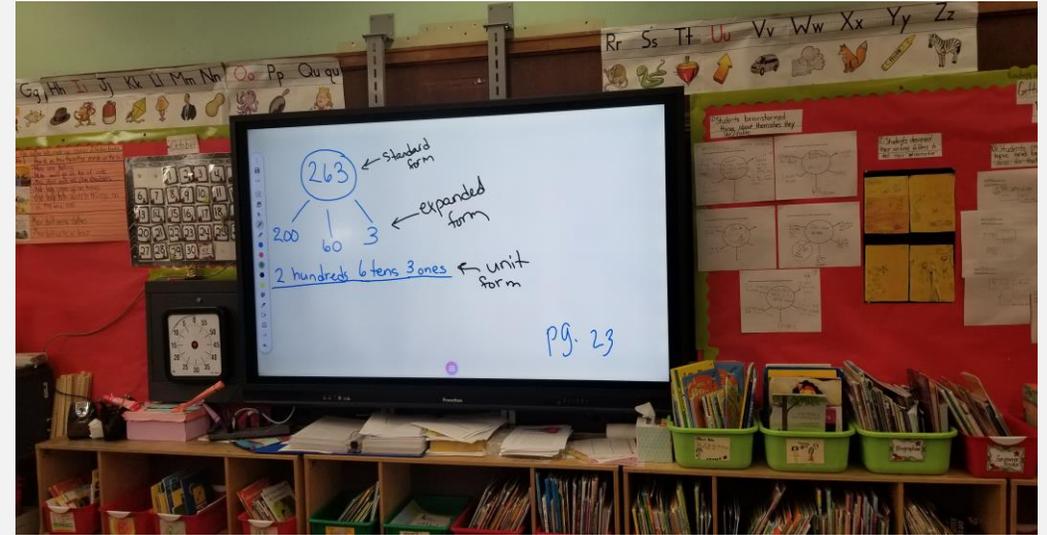


MS 839

Resolution A Projects



M.S. 51, Technology



P.S. 169, Technology

Resolution A Projects



P.S. 230, Cooling



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 no later than January 12th, 2018.

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:	

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				
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27				

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 **January 8, 2020**. Requests will not be accepted directly from individual schools. Any request from schools will be forwarded to the appropriate CEC for review and prioritization.

For your questions about submission date extension, please reach out to Erik Martir at (718) 525-5375 or emartir@nycsca.org

Thank You!

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