

Danielle Schaaff Manager, External Affairs January 23, 2023

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.







# The FY2020 – 2024 Capital Plan





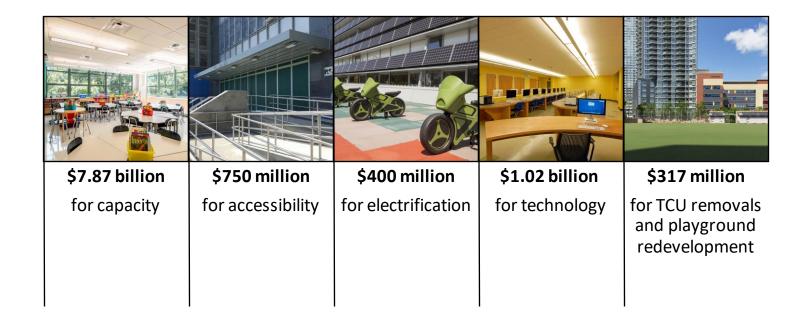
\$3.49 billion Mandated Programs



\$7.87 billion Capital Investment

\$20.1 billion

# SCA Citywide Highlights



\$20.1 billion

# Capacity Projects

New Capacity: \$6.02 billion



Replacement Program: \$936 million



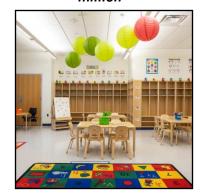
Class Size Reduction: \$655 million



Capacity to remove TCUs: \$267 million



Early Education: \$876 million





# DISTRICT 27 CAPACITY PROJECTS 2020 - 2024 FIVE YEAR CAPITAL PLAN

District	Sited	Building ID	Project/Building Name	Address	Total Seats	Non-D75 Seats	D75 Seats	Occupancy/ Anticipated Occupancy
27	Yes	Q593	P.S. @ 140 BEACH 112 STREET	140 BEACH 112 STREET	463	463	0	Sept-23
27	No		PROJECT #2		822	822	N/A	Sept-27
27	Yes	Q509	P.S. @ 101-11 104TH STREET	101-11 104TH STREET	229	229	0	Sept-25
27	Yes	Q223	P.S. 223	125-20 SUTPHIN BOULEVARD	120	0	120	Sept-23

#### DISTRICT 27 EARLY LEARN PROJECTS

District	Asset Number	Building / Project Name	Address	Number of Seats	Occupancy / Anticipated Occupancy	Sited
27	Q464	3K CENTER @ 185 BEACH 99TH STREET	185 BEACH 99TH STREET	120	2022	Y

#### DISTRICT 27 REPLACEMENT PROJECTS

District	Project/Building Name	Location	Anticipated Occupancy Date
27	P.S. 47	9 POWER ROAD	September-23

#### DISTRICT 27 CAPACITY SUPPORTING TCU PROJECTS

District	Project / Building Name	Address	Number of Seats	Anticipated Opening
27	P.S. 96 ADDITION	130-01 Rockaway Boulevard	145	Sept-24

#### DISTRICT 27 CAPITAL IMPROVEMENT PROJECTS 2020 - 2024 FIVE YEAR CAPITAL PLAN





P.S. 47 REPLACEMENT BUILDING

## Capital Improvement 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, 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.



# 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:

City-wide Initiatives

Funding from Elected Officials Problem Reported to the DOE Division for School Facilities and Emergency Issues Building Condition Assessment Survey (BCAS)



#### DISTRICT 27 CAPITAL INVESTMENT 2020 - 2024 FIVE YEAR CAPITAL PLAN CAPITAL INVESTMENT & MANDATED PROJECTS 2020-2024

Program Category Description	# of projects	<b>Construction Cost</b>
Accessibility	3	\$857,049
Auditorium Upgrade	1	\$7,821
Boiler Conversion	1	\$6,256,447
Building Additions	1	\$73,267
Cafeteria / Multipurpose Room Upgrade	2	\$728,073
Climate Control	3	\$6,313,797
Domestic Piping	1	\$96,025
Electrical Systems	12	\$4,688,268
Exterior Masonry	7	\$27,273,866
Flood Elimination	3	\$1,622,376
Heating Plant Upgrade	17	\$5,862,785
Low-Voltage Electrical System	3	\$741,406
Parapets	4	\$1,938,280
Playgrounds	3	\$1,791,262
Replacements - New	1	\$50,264,059
Roofs	5	\$12,883,221
Room Conversions / Partitioning	4	\$1,487,757
School Safety	20	\$2,789,813
Science Lab Upgrades	1	\$3,680,100
Toilets - Students	20	\$2,123,938
Ventilation	2	\$2,613,689
Windows	5	\$13,093,962
Grand Total	119	\$147,187,262



# DISTRICT 27 CAPITAL IMPROVEMENT PROJECTS 2020 - 2024 FIVE YEAR CAPITAL PLAN

P.S. 51 - EXTERIOR MASONRY, ROOF AND PARAPET REPLACEMENT

2/2/2023

#### DISTRICT 27 CAPITAL IMPROVEMENT PROJECTS 2020 - 2024 FIVE YEAR CAPITAL PLAN





P.S. 45 - EXTERIOR MASONRY, ROOF AND PARAPET REPLACEMENT

2/2/2023

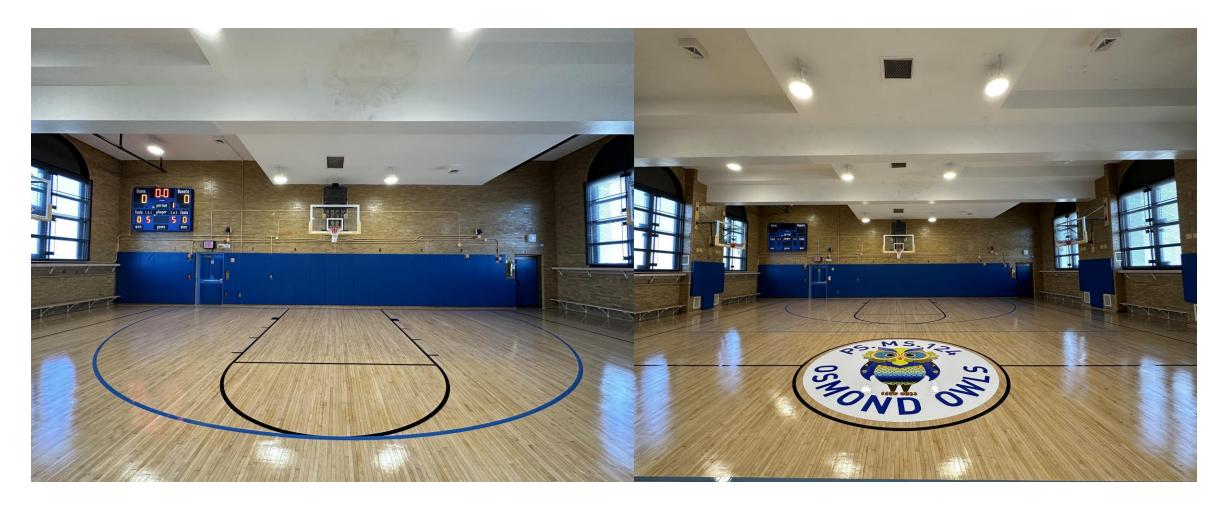
DISTRICT 27 RESOLUTION A PROJECTS
RESO-A ALLOCATED PROJECTS FROM 2015 TO CURRENT:
445 RESO A PROJECTS FUNDED FOR \$72.7 MILLION

Highlights - Data as of: 1/18/2023

Category	Count	Obligated Total
Auditorium	26	\$8,796,837
Electrical	4	\$500,000
Library	7	\$2,471,208
Playgrounds	11	\$4,934,213
Science Labs	15	\$2,800,000
Technology	313	\$33,373,606
Total	376	\$52,875,864



#### DISTRICT 27 RESO-A PROJECTS 2020 - 2024 FIVE YEAR CAPITAL PLAN



P.S. 124 - GYM UPGRADE

2/2/2023

### **MWLBE**

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.



## MWLBE PROGRAM



In FY22 Citywide, SCA has awarded \$778,208,414 in prime MWLBE contracts across 413 projects to 186 firms.



In FY22 Citywide, SCA has awarded \$100,714,120 in MWLBE Mentor Program contracts across 329 projects to 110 firms.



In this District, SCA has \$222,327,240 in active MWLBE contracts across 154 projects to 63 firms this fiscal year.

## **CEC Building Comment Form**

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. Capital projects must provide a permanent enhancement with a lifespan of at least 5 years, and a minimum cost of \$50K. Please submit all requests by Friday, January 13, 2023. Requests will not be accepted directly from individual schools. Any request from schools will be forwarded to the appropriate CEC for review and prioritization.

		Commu	nity Educa	ation Council Request Form
		Commi	may mener	action counter recipient Form
		fields. Completed forms must be	sent to Cinp	down boxes (where available). Use the Tab key to move between ut@nycsca.org no later than Friday, January 14th, 2022.
	ŚCA			
	JUA	Maintenance items should be referre	ed to the Divisi	on of School Facilities (DSF) via a Work Order Request.
School Co	onstruction Authority			
	Requesting Person's First Na	me:		What is a Request?
	Requesting Person's Last Na			
_	Requesting Person's Ti			A request is a single item of work in a given school building. Each request should be listed in priority order on separate lines.
-	CEC Distr CEC Phone Numb		_	
_	CEC Street Addre		_	For example, an auditorium upgrade and an electrical upgrade in a given school is considered two requests and should be listed
_	CEC Floor/Suite/Ap			separately.
	CEC C			
	CEC Zip Co	ode:		
D F DFOU	ESTS - in order of importance			
	e field under the heading "Borough" nex	xt to Priority # 4		
ority #	Borough Building Address	Name of School Organization		Description of Request (one request per line)
2			_	
3		_	_	
4				
5				
	province Additional annuals of	will be assistant ACTED Drivers		
DITIONAL	L REQUESTS - Additional requests ( Borough Building Address	(will be reviewed AFTER Primary requirements Name of School Organization		Description of Request (one request per line)
DITIONAL ority #				Description of Request (one request per line)
DITIONAL ority # 6 7				Description of Request (one request per line)
DITIONAL ority # 6 7 8				Description of Request (one request per line)
DITIONAL PORTING A STATE OF THE PORTING A STA				Description of Request (one request per line)
DITIONAL ority # 6 7 8				Description of Request (one request per line)
DITIONAL ority # 6 7 8 9 10 11 12				Description of Request (one request per line)
DITIONAL PROPERTY AND ADDRESS				Description of Request (one request per line)
DITIONAL ority # 6 7 8 9 10 11 12 13 14				Description of Request (one request per line)
DITIONAL pority # 6 6 7 8 9 10 11 12 13 14 15				Description of Request (one request per line)
DITIONAL ority # 6 7 8 9 10 11 12 13 14				Description of Request (one request per line)



## Thank You!

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#### **NYC SCA Capital Plan**

