



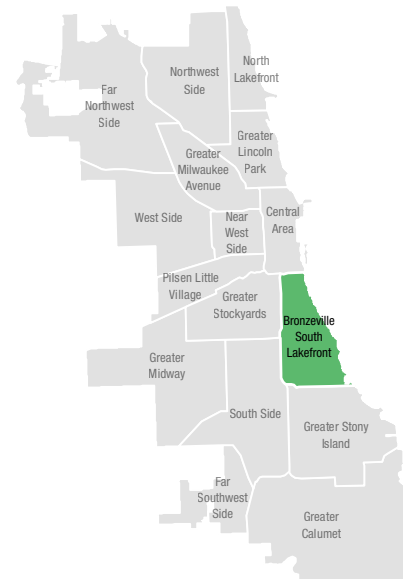
The Museum of Science and Industry

The Bronzeville South Lakefront Planning Area

Area Overview

Bronzeville/South Lakefront is bounded by the Stevenson and Dan Ryan Expressways, Lake Michigan, and 67th Str. It consists primarily of eight neighborhoods—Douglas, Grand Boulevard, Hyde Park, Jackson Park, Kenwood, Oakland, Washington Park and Woodlawn—and is considered the traditional heart of the African-American community in Chicago.

Bronzeville/South Lakefront is covered by four wards: 3rd, 4th, 5th and 20th. In addition to miles of beautiful lakefront, the area is home to the Museum of Science & Industry, Illinois Institute of Technology, University of Chicago and will soon be home to the Barack Obama Presidential Library.



15,443
CPS students residing

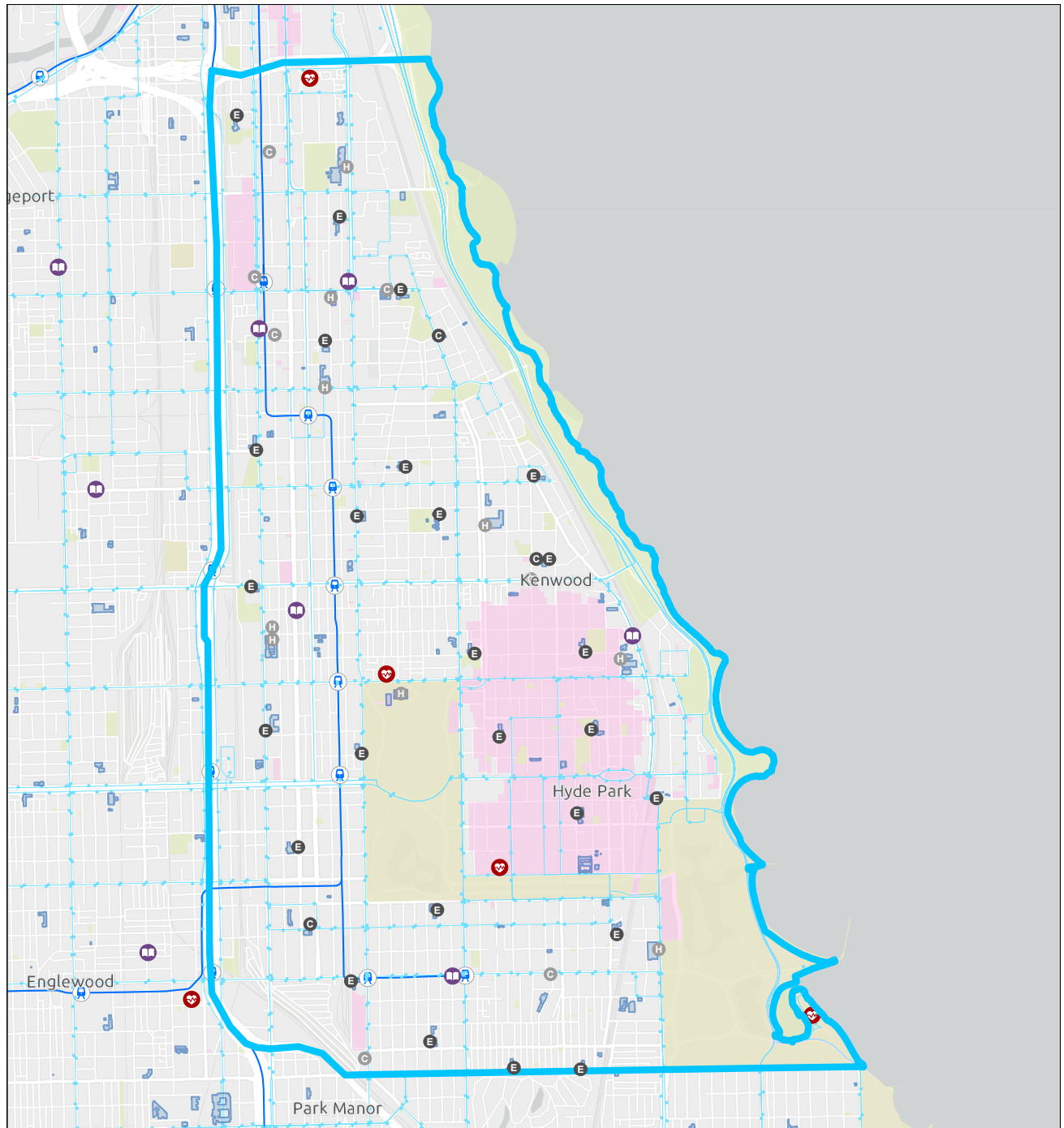


10
rail stops



55
open spaces

Source: City of Chicago Department of Planning and Development



- | | | |
|--------------------------------------|--------------------------|-----------------|
| Elementary School | Buildings School Grounds | CTA Rail Lines |
| Elementary School - Charter/Contract | Hospitals | CTA Bus Routes |
| High School | Libraries | Parks |
| High School - Charter/Options | CTA Bus Stops | Historical Area |
| Bronzeville / South Lakefront | CTA Rail Stations | |



City of Chicago, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA

History and Context

The seven communities of the Bronzeville/South Lakefront Planning Area developed in similar fashion, all beginning as upscale residential neighborhoods. Douglas, Oakland, and Grand Boulevard began as affluent areas for the city's elite, swelled in population during the Great Migration of African Americans in the first half of the 20th century, and later came to possess dense concentrations of Chicago Housing Authority (CHA) public housing.

Kenwood and Hyde Park also were initially developed for the wealthy and were greatly affected by the Columbian Exposition and the founding of the University of Chicago in the 1890s, but while both experienced rapid change in the 1940s and 1950s, the area enjoyed a rebirth over the past two decades as middle class families and residents tied to the University returned.

Washington Park and Woodlawn also originated as upper-middle-class enclaves, which evolved to serve families with lower incomes. Bronzeville/South Lakefront is home to a population that is working hard to return the area to its former glory. Relations with the University of Chicago are improving and development interest is increasing.

Currently, The Barack Obama Presidential Center is planning the presidential library of Barack Obama in Jackson Park near the University of Chicago.

The Douglas, Oakland, and Grand Boulevard communities are home to the Illinois Institute of Technology and the heart of historic Bronzeville. Burnham, Dunbar and Ellis parks offer open space, while the Chicago Bee and George Cleveland Hall branch libraries provide quiet space indoors.

The Kenwood and Hyde Park communities are home to the University of Chicago, the Museum of Science and

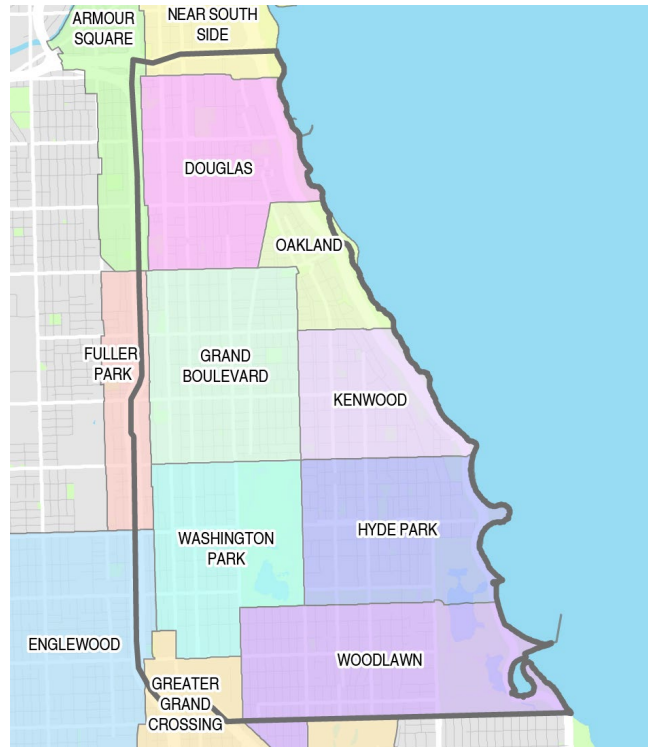







Figure Bronzeville-1: Planning area communities; Source: City of Chicago Department of Planning and Development

Industry, and DuSable Museum. Burnham and Jackson Parks and the Midway Plaisance offer open space, while the Blackstone library provides quiet space indoors.

The Washington Park and Woodlawn communities are located in the southernmost portion of the planning area. Washington and Jackson Parks offer open space for the public, while the Bessie Coleman branch library provides quiet space indoors. Washington Park is also home to the U of C Arts Incubator.

The planning area also includes very small portions of the Near South Side, Armour Square, Fuller Park, Englewood, and Greater Grand Crossing communities, but the history and future investments in these areas will be documented in neighboring action plans.

Table Bronzeville-1: Planning area neighborhood assets; Source: City of Chicago Department of Planning and Development

	 Parks	 CTA Stops	 Metra Stations	 Libraries	 Hospitals
Douglas	8	104	1	2	0
Grand Boulevard	14	126	4	1	1
Hyde Park	13	97	0	0	1
Kenwood	7	50	0	1	0
Oakland	7	25	0	0	0
Washington Park	2	102	1	0	0
Woodlawn	10	146	2	1	1

School Facility Overview

44 Public Schools 

29
Elementary Schools¹



15
High Schools²



1939 Average Campus Year Built*

4,781,976 

Total campus square footage*

Enrollment by Governance

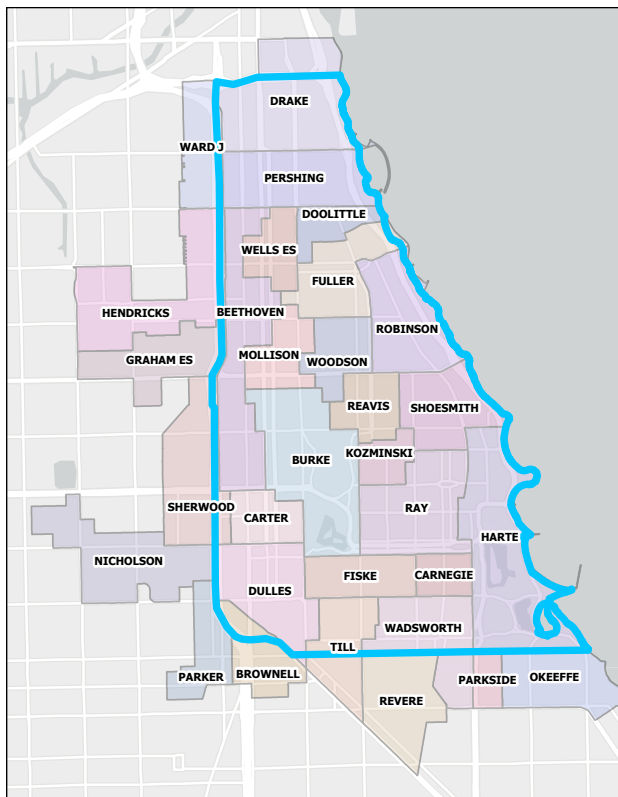
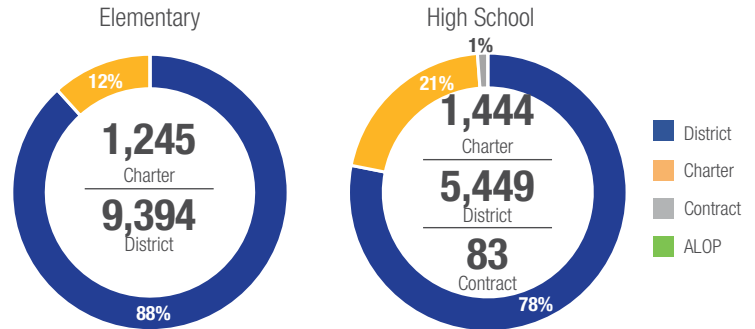


Figure Bronzeville-2: Elementary school boundaries

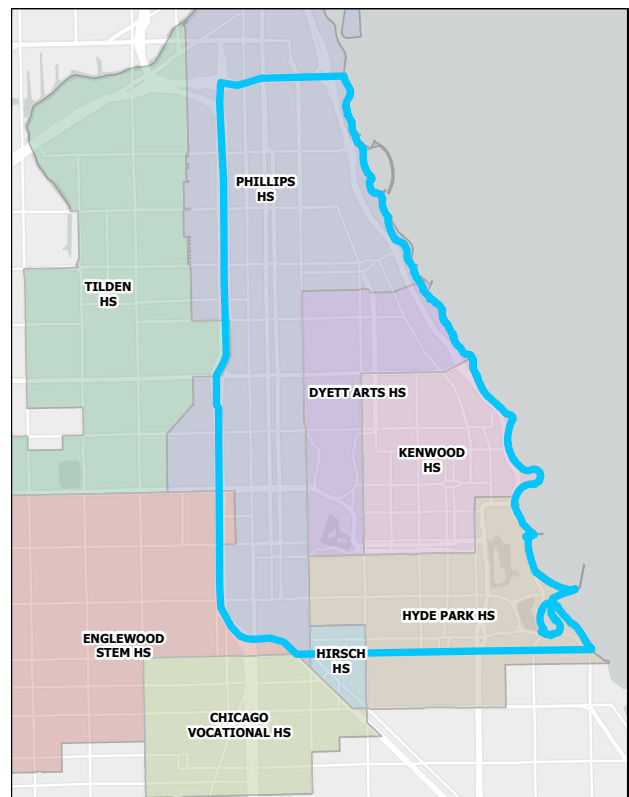


Figure Bronzeville-3: High school boundaries; Source: Chicago

^{1,2} Elementary and high school counts include all CPS schools regardless of governance.
 * Data calculated from CPS owned and leased campuses

Utilization

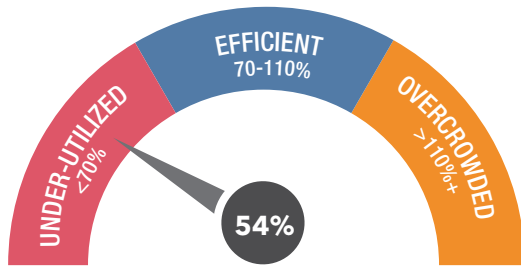
The area average utilization for elementary schools in CPS-owned or leased facilities is approximately 54 percent and the area average utilization for high schools is 44 percent. There are 26 schools with enrollment levels below 70 percent.

Choice In
6,435

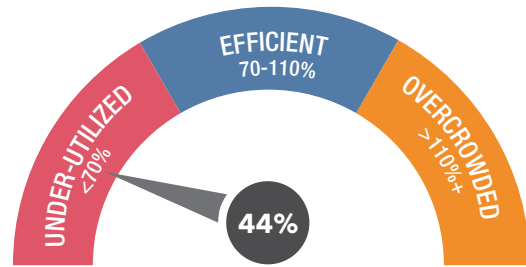
Choice Out
4,499

Reside & Attend
10,071

Source: Chicago Public Schools



Elementary Utilization



High School Utilization

Figure Bronzeville-4: Campus utilization ("Adjusted Utilization2"); Source: [Chicago Public Schools Space Use Standards](#). Computation excludes charter and contract schools as sole occupants in CPS owned/leased or non-CPS facilities.

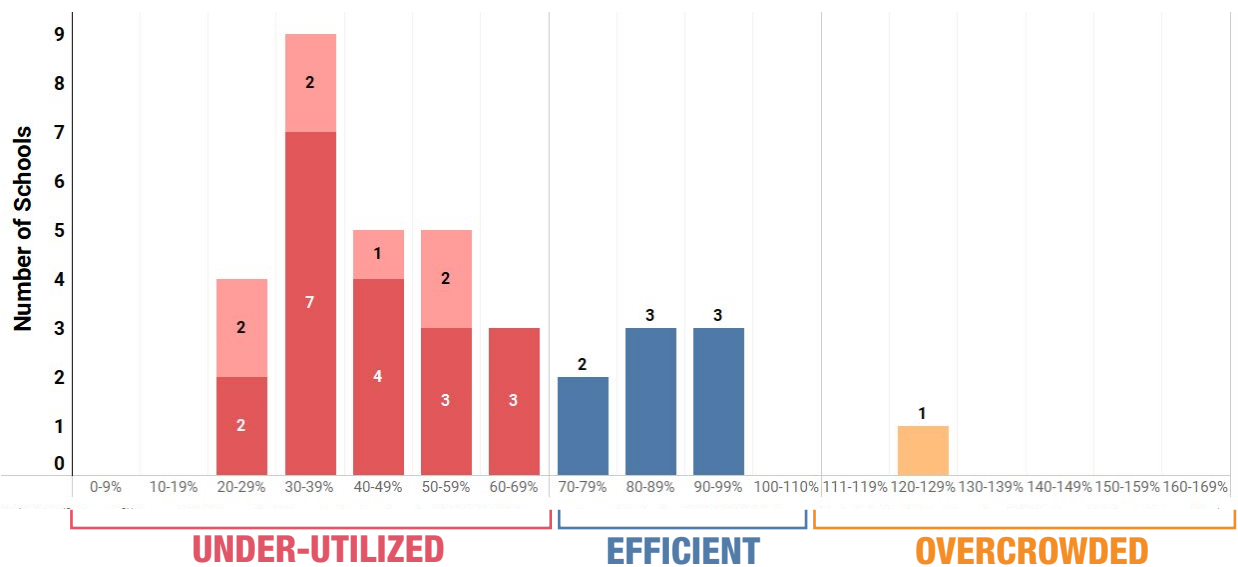


Figure Bronzeville-5: School count by utilization range; Source: Chicago Public Schools ■ Elementary Schools ■ High Schools

Current Facility Deficiencies

The figure below depicts the significance of need for each building system for campuses within Bronzeville/South Lakefront. This data was collected as part of the 2021-2022 facility condition assessment and represents all need identified. This distribution is not weighted or otherwise adjusted based on impact to the buildings or occupants.

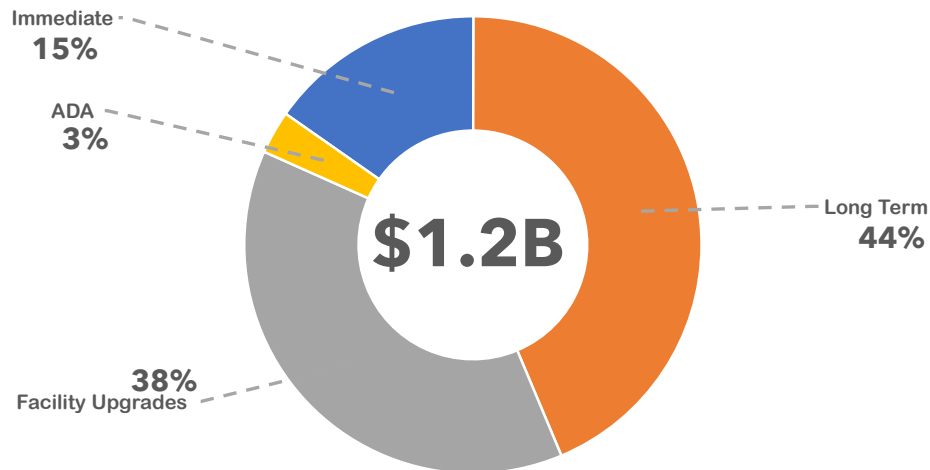


Figure Bronzeville-6: Current facility deficiencies by system; Source: Chicago Public Schools. Data calculated from CPS owned and leased campuses.

Facility Upgrades

Upgrades including finishes (paint, finishes, ceilings), lighting upgrades and other classroom upgrades. These upgrades will enhance the learning environment while also increasing the building energy efficiency.

Immediate

Critical systems facility needs such as building envelope (windows, roofs, masonry) and mechanical heating and cooling systems over next 5 years based on the 2021-22 facility condition assessments. These upgrades will result in energy efficient buildings with enhanced indoor air quality.

Long Term

Critical systems facility needs such as building envelope (windows, roofs, masonry) and mechanical heating and cooling systems from 6 to 10 years based on the 2021-22 facility condition assessments. These upgrades will result in energy efficient buildings with enhanced indoor air quality.

ADA Accessibility

Accessibility needs to make a campus accessible based on the 2021-22 facility Condition assessments. These upgrades will provide equitable access for all.

Future Facilities Priorities

Future improvement plans could include the following.

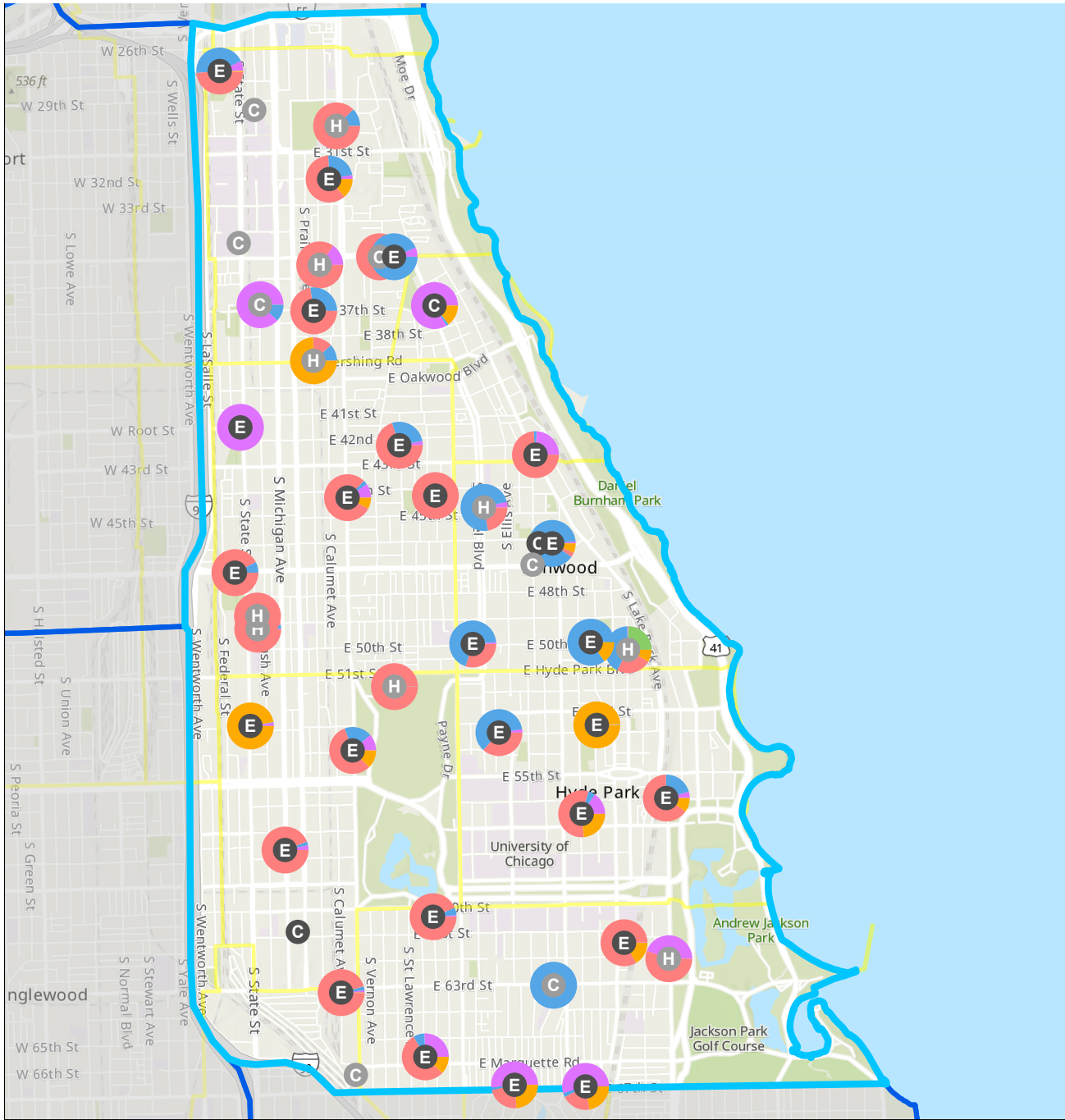
Condition Improvement Priorities

- Address exterior building envelope condition improvements for structural integrity
- Continue mechanical, electrical, and plumbing (MEP) upgrades to more energy efficient systems
- Invest in district initiatives such as ADA accessibility for equitable access
- Address additional needs including finishes (flooring, paint, and ceilings), energy-efficient lighting upgrades, and other facility upgrades

Capital Projects Since 2013

\$ Capital Projects Cost
259M

Bronzeville/South Lakefront Historical Capital Projects



- E** Elementary School (26)
- C** Elementary School - Charter/Contract (3)
- H** High School (9)
- C** High School - Charter/Options (7)

- New Construction
- Exterior
- MEP+FP
- Interior
- Site

- Bronzeville / South Lakefront
- Other ARA Regions
- Community Areas



Esri, NASA, NGA, USGS, FEMA, City of Chicago, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA

Bronzeville/South Lakefront School Needs* Data

School Name	Immediate	Long Term	Facility Upgrades	ADA Accessibility	Total (in Millions)
ARIEL	●	●	●	●	\$25.3
BEASLEY		●	●	●	\$32.6
BEETHOVEN	●	●	●	●	\$22.3
BRONZEVILLE CLASSICAL		●	●		\$16.4
BRONZEVILLE HS	●	●	●	●	\$104.2
BURKE	●	●	●	●	\$28.1
CARNEGIE	●	●	●	●	\$25.1
CARTER	●	●	●	●	\$40.7
CHICAGO MILITARY HS	●	●	●		\$24.1
DOOLITTLE	●	●	●	●	\$45.9
DRAKE		●	●	●	\$15.6
DULLES		●	●	●	\$29.0
DUNBAR HS		●	●		\$91.6
DYETT ARTS HS	●	●	●	●	\$59.1
FISKE	●		●		\$12.5
FULLER		●	●	●	\$23.6
HARTE	●	●	●	●	\$13.1
HYDE PARK HS	●	●	●	●	\$61.1
KENWOOD HS	●	●	●	●	\$71.7
KING HS		●	●	●	\$96.0
KOZMINSKI	●	●	●	●	\$25.2
MOLLISON	●	●	●	●	\$17.2
MURRAY		●	●	●	\$17.0
PERSHING	●	●	●	●	\$35.9
PERSPECTIVES - MATH & SCI HS			●	●	\$8.4
PHILLIPS HS	●	●	●	●	\$69.4
RAY		●	●		\$31.4
REAVIS	●	●	●	●	\$21.9
ROBINSON		●	●	●	\$12.7
SHOESMITH	●	●	●	●	\$14.3
TILL	●	●	●	●	\$44.4
U OF C - DONOGHUE		●	●	●	\$24.5
WADSWORTH	●	●	●	●	\$16.4
WELLS ES	●	●	●	●	\$19.5
WOODLAWN		●	●	●	\$6.3
WOODSON	●	●	●	●	\$27.8

*Critical facility needs are based on the 2021-22 assessment data. Costs are high level and based on unit costs and historical cost information.

The Bronzeville/South Lakefront Planning Area Data

School Name	Type	Governance	Boundary	Ownership	Co-Location	Total Attending SY 2021-22	Total Attending SY 2022-23	Change in Total Attending	Ideal Capacity*	Utilization*	Adjusted Utilization*	Utilization Status*
ARIEL ¹	ES	District	Citywide	Owned	Yes	403	354	▼ -49	1050	62%	63%	Underutilized
BEASLEY	ES	District	Citywide	Owned		1035	1064	▲ 29	1230	87%	97%	Efficient
BEETHOVEN	ES	District	Attendance Area School	Owned		294	264	▼ -30	990	27%	32%	Underutilized
BRONZEVILLE CLASSICAL	ES	District	Citywide	Owned		327	395	▲ 68	630	63%	63%	Underutilized
BRONZEVILLE HS ²	HS	District	Citywide	Owned	Yes	61	73	▲ 12	2292	6%	6%	Underutilized
BURKE	ES	District	Attendance Area School	Owned		269	280	▲ 11	720	39%	43%	Underutilized
CARNEGIE	ES	District	Attendance Area School	Owned		495	439	▼ -56	690	64%	70%	Efficient
CARTER	ES	District	Attendance Area School	Owned		276	295	▲ 19	780	38%	38%	Underutilized
CHICAGO MILITARY HS	HS	District	Citywide	Owned		244	228	▼ -16	576	40%	50%	Underutilized
CICS - WASHINGTON PARK	ES	Charter	Citywide	Non-CPS		473	495	▲ 22	N/A	N/A	N/A	N/A
DOOLITTLE ³	ES	District	Attendance Area School	Owned	Yes	243	260	▲ 17	1608	30%	30%	Underutilized
DRAKE	ES	District	Attendance Area School	Owned		281	243	▼ -38	780	31%	36%	Underutilized
DULLES	ES	District	Attendance Area School	Owned		721	668	▼ -53	840	80%	89%	Efficient
DUNBAR HS	HS	District	Citywide	Owned		493	459	▼ -34	1884	24%	26%	Underutilized
DYETT ARTS HS	HS	District	Attendance Area School	Owned		537	520	▼ -17	1032	50%	54%	Underutilized
FISKE	ES	District	School	Owned		355	338	▼ -17	900	38%	39%	Underutilized
FULLER	ES	District	Attendance Area School	Owned		313	311	▼ -2	750	41%	48%	Underutilized
HARTE	ES	District	Attendance Area School	Owned		331	329	▼ -2	390	84%	86%	Efficient
HYDE PARK HS	HS	District	School	Owned		712	727	▲ 15	2040	36%	39%	Underutilized
KENWOOD HS	HS	District	Attendance Area School	Owned		2252	2324	▲ 72	2004	116%	123%	Overcrowded
KING HS	HS	District	Citywide	Owned		626	589	▼ -37	1488	40%	42%	Underutilized
KOZMINSKI	ES	District	Attendance Area School	Owned		250	255	▲ 5	750	34%	36%	Underutilized
LITTLE BLACK PEARL HS	HS	Contract	Citywide	Non-CPS		102	83	▼ -19	N/A	N/A	N/A	N/A
MOLLISON	ES	District	Attendance Area School	Owned		298	267	▼ -31	480	56%	55%	Underutilized
MURRAY	ES	District	Citywide	Owned		484	450	▼ -34	540	83%	94%	Efficient
PERSHING	ES	District	Attendance Area School	Owned		485	438	▼ -47	810	54%	60%	Underutilized
PERSPECTIVES - MATH & SCI HS	HS	Charter	Citywide	Owned		403	413	▲ 10	N/A	N/A	N/A	N/A
PHILLIPS HS	HS	District	Attendance Area School	Owned		565	457	▼ -108	1740	26%	28%	Underutilized
RAY	ES	District	Attendance Area School	Owned		563	496	▼ -67	840	59%	70%	Efficient
REAVIS	ES	District	School	Owned		281	291	▲ 10	750	39%	39%	Underutilized
ROBINSON	ES	District	Attendance Area School	Owned		106	112	▲ 6	420	27%	22%	Underutilized
SHOESMITH	ES	District	Attendance Area School	Owned		310	314	▲ 4	360	87%	95%	Efficient
TILL	ES	District	Attendance Area School	Owned		313	307	▼ -6	1380	22%	24%	Underutilized
U OF C - DONOGHUE	ES	Charter	Charter-Attendance Area School	Owned		485	452	▼ -33	N/A	N/A	N/A	N/A
U OF C - NKO ¹	ES	Charter	Citywide	Owned	Yes	318	298	▼ -20	1050	62%	63%	Underutilized
U OF C - WOODLAWN HS	HS	Charter	Charter-Attendance Area School	Non-CPS		637	578	▼ -59	N/A	N/A	N/A	N/A
URBAN PREP - BRONZEVILLE HS ³	HS	Charter	Citywide	Owned	Yes	324	222	▼ -102	1608	30%	30%	Underutilized
WADSWORTH	ES	District	School	Owned		465	466	▲ 1	780	60%	67%	Underutilized
WELLS ES	ES	District	Attendance Area School	Owned		313	287	▼ -26	690	42%	45%	Underutilized
WILLIAMS HS ²	HS	District	Citywide	Owned	Yes	63	72	▲ 9	2292	6%	6%	Underutilized
WOODLAWN	ES	District	Citywide	Owned		174	181	▲ 7	330	55%	52%	Underutilized
WOODSON	ES	District	School	Owned		288	290	▲ 2	960	30%	41%	Underutilized
YCCS - MCKINLEY	HS	Charter	Citywide	Non-CPS		147	89	▼ -58	N/A	N/A	N/A	N/A
PROGRESSIVE LEADERSHIP	HS	Charter	Citywide	Non-CPS		158	142	▼ -16	N/A	N/A	N/A	N/A

Source: Chicago Public Schools, based on Fall 2022 data.

^{1,2,3} Numerical superscripts indicate that schools are co-located. Schools with the same superscripts are co-located together. The ideal capacity, utilization, adjusted utilization, and utilization status reflect the entire campus.

*Computations for ideal capacity, utilization, adjusted utilization, and utilization status excludes charter and contract schools as sole occupants in CPS owned/leased facilities, non-CPS facilities, or CPS Specialty Schools.