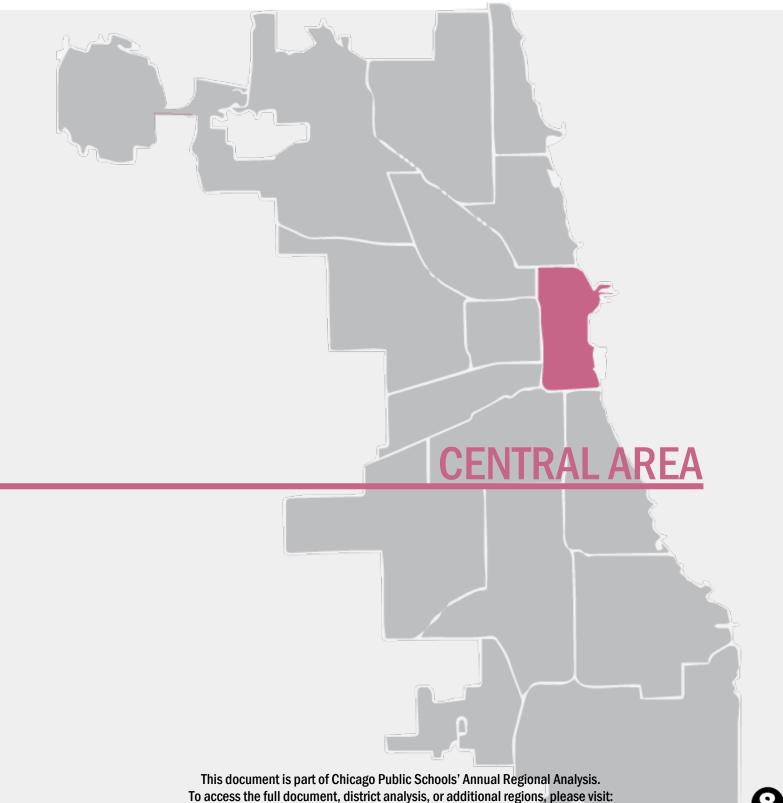
## ANNUAL REGIONAL ANALYSIS 2017



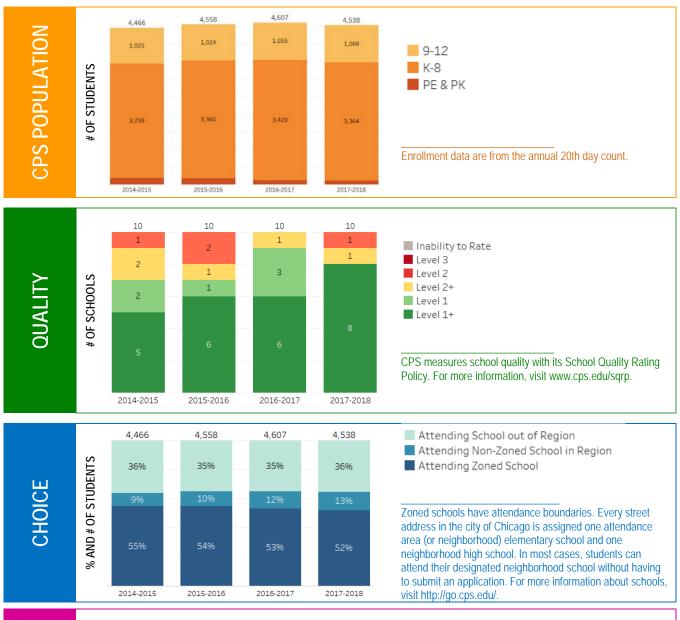


CPS.EDU



#### EXECUTIVE SUMMARY: 2017-2018 SCHOOL YEAR<sup>1</sup>

4,538 STUDENTS IN REGION | 10 SCHOOLS | 11% HISPANIC | 34% AFRICAN AMERICAN | 20% WHITE | 29% ASIAN



## ROGRAM VARIETY

#### **ELEMENTARY**

- Fine and Performing Arts
- International Baccalaureate (IB)
- Regional Gifted Center (RGC)/Classical
- STEM

#### HIGH SCHOOL

- Career and Technical Education (CTE)
- Selective Enrollment

Only centralized programs are included in this report. IB is International Baccalaureate and STEM is Science, Technology, Engineering, and Math. For more information about programs, visit http://go.cps.edu/.

<sup>&</sup>lt;sup>1</sup> The following analyses do not reflect Options and Specialty schools and the students enrolled in them.



#### **KEY FINDINGS**

#### **QUALITY**

- 93% of CPS elementary students who live in the region attend a Level 1+/1 school, and 80% of CPS high school students attend a Level 1+/1 high school.
- 12% of African American students are in Level 2 schools, compared to 3% of Hispanic students and 0% of White and Asian students.
- There are 10 schools, eight of which are Level 1+, one of which is Level 2+, and one
  of which is Level 2.
- There are 320 unfilled Level 1+ elementary seats and 291 unfilled Level 1+ high school seats.
- 42% of Level 1+ elementary seats are at attendance area schools with no admissions criteria. 24% of Level 1+ high school seats have no criteria and have citywide boundaries.

#### QUANTITY

- The CPS population in the region has increased by 1.6% (about 70 students) since the 2014-2015 school year, compared to the citywide CPS decline of 6.0%.
- Enrollment in schools in the region has increased by about 650 students (9.0%).
- There are currently 997 unfilled seats.

#### **CHOICE**

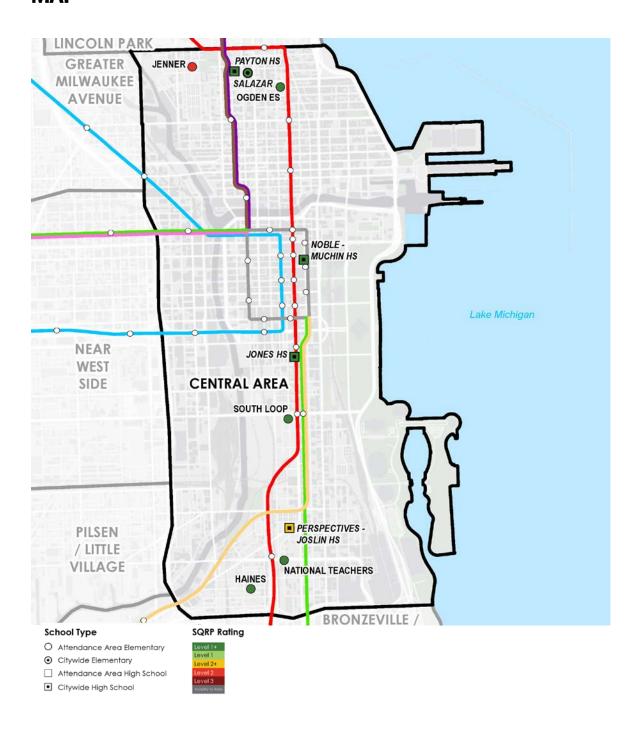
- School choice has increased, although high school students are often choosing schools in the region. 29% of CPS elementary students and 55% of CPS high school students choose to attend school outside of their region. 66% of CPS elementary students and 8% of CPS high school students attend their zoned school.
- Of the CPS elementary students who choose not to attend their zoned school, 16% travel under 1 mile. Of the CPS high school students who choose not to attend their zoned school, 45% travel over 3 miles and 15% travel over 6 miles.

#### **VARIETY**

- Elementary schools offer Fine & Performing Arts and STEM magnet programs. There is also an RGC/Classical option and IB seats.
- For high schools, there are selective enrollment seats and two CTE programs, but the region lacks Fine & Performing Arts and STEM programs.
- The region lacks a World Language program for elementary school students and IB programs for high school students.



#### **MAP**



Chicago's Central Area region is bounded by Division St on the north, Lake Michigan on the east, the Stevenson Expressway on the south, and by N Halsted St and the Kennedy / Dan Ryan Expressway on the west. It is home to over 130,000 residents – an increase of 56% since 1970 – and is served by 36 train stops.

Source: City of Chicago, Neighborhoods Now, <a href="https://www.cityofchicago.org/city/en/depts/dcd/cnn.html">https://www.cityofchicago.org/city/en/depts/dcd/cnn.html</a>

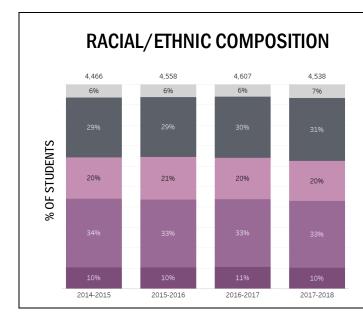


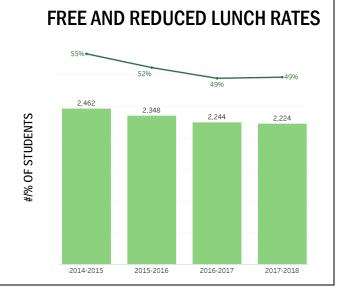
#### **DEMOGRAPHIC COMPOSITION**

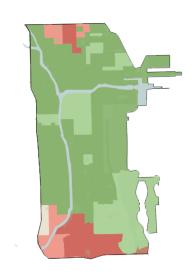
The Central Area is growing in Asian students and losing African American students.

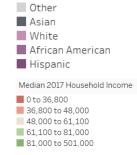
The racial/ethnic composition of the Central Area CPS population has not changed very much in the last four years. The CPS population is 10% Hispanic, 33% African American (down from 34% four years ago),

20% White, and 31% Asian (up from 29%). The percentage of students qualified for FRL has dropped from 55% to 49% in the past four years, which is lower than the district average.









The Central Area region primarily encompasses neighborhoods with high median income, with a section in the southwestern section encompassing lower-income neighborhoods.



#### QUALITY

## **HOW MANY LEVEL 1+/1 SEATS ARE THERE?**

School attendance boundary view shows school quality disparities within the region.

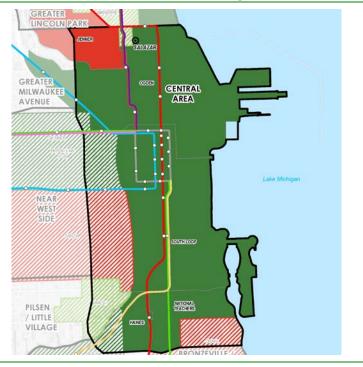
Most of the Central Area is encompassed by Level 1+ elementary attendance boundaries, from Ogden, South Loop, National Teachers, and Haines Elementary Schools. There is also Jenner, a Level 2 school, in the region, as well as other schools located outside the region with attendance boundaries that extend into the region. There is also Salazar, a Level 1+ citywide elementary school.

School Type

Elementary Attendance Area\*\*
(School location INSIDE Zone)

Elementary Attendance Area\*\*
(School location OUTSIDE Zone)

Citywide Elementary School



## HGH SCHOOL

ELEMENTARY

There are no attendance area high schools located in the Central Area region. The southern part of the region is encompassed by the attendance boundary of Phillips High School (Level 2); the north and west parts of the region are encompassed by Wells (Level 2+); Lincoln Park High School (Level 1+) extends into the northernmost part of the region. There are also four citywide high schools, including three Level 1+ schools and one Level 2+ school.



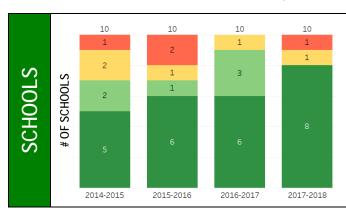




#### QUALITY

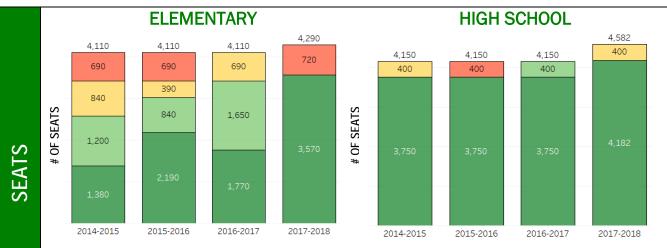
## **HOW MANY LEVEL 1+/1 SEATS ARE THERE?**

There is a consistent number of Level 1+/1 seats.<sup>2</sup>



There are currently 10 schools in the region, including six elementary schools and four high schools. There are eight Level 1+ schools, up from five in the 2014-2015 school year, plus one Level 2+ school and one Level 2 school.

NOTE: This graph does not include Options or Specialty schools.



The number of Level 1+/1 seats has remained relatively consistent for the past four years. For elementary schools, in the 2014-2015 school year there were 2,580 Level 1+/1 seats and now there are 3,570 Level 1+ seats and no Level 1 seats, an increase of 990 Level 1+/1 seats. For high school, there have consistently been 3,750 Level 1+ seats, which increased to 4,182 in 2017-2018 due to capacity changes.



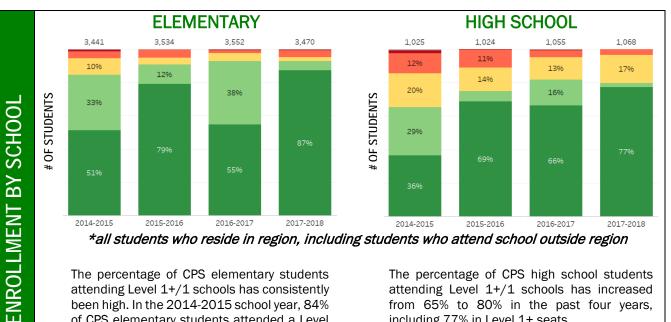
<sup>&</sup>lt;sup>2</sup> CPS measures school quality with its School Quality Rating Policy. For more information, visit www.cps.edu/sqrp. Number of seats is the adjusted ideal capacity of the school building or the charter contract enrollment cap.



QUALITY

#### **HOW MANY LEVEL 1+/1 SEATS ARE THERE?**

There is consistent enrollment in Level 1+/1 schools.

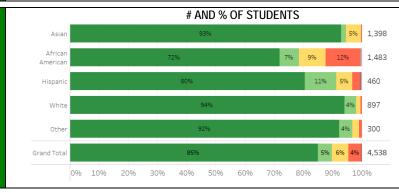


\*all students who reside in region, including students who attend school outside region

The percentage of CPS elementary students attending Level 1+/1 schools has consistently been high. In the 2014-2015 school year, 84% of CPS elementary students attended a Level 1+/1 school; in the 2017-2018 school year 93% attend a Level 1+/1 school.

The percentage of CPS high school students attending Level 1+/1 schools has increased from 65% to 80% in the past four years, including 77% in Level 1+ seats.





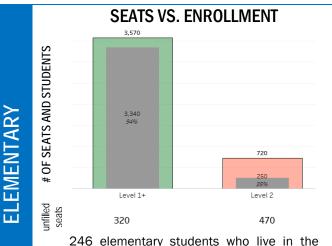
Across race/ethnicity, a high percentage of CPS students who live in the region attend a Level 1+/1 school. However, 12% of African American students attend a Level 2 school, compared to 3% of Hispanic students and 0% of White and Asian students, and 79% attend Level 1+/1 schools, compared to 90% of the total population.



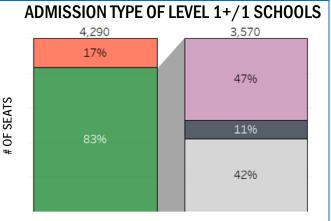


**QUALITY** 

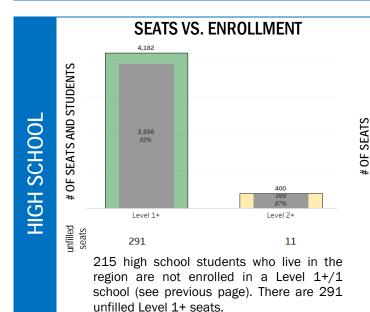
## DO STUDENTS HAVE ACCESS TO LEVEL 1+/1 SEATS?



246 elementary students who live in the region who do not attend a Level 1+/1 school (see previous page). There are 320 unfilled Level 1+ elementary seats in the region



Of all Level 1+ elementary seats in the region, 42% are at attendance area schools with no admissions criteria and 11% are citywide schools with no admissions criteria. The other 47% are at attendance area schools that have some programs with criteria.







100% of Level 1+ high school seats have citywide boundaries. 24% are at schools with no admissions criteria, 32% are at schools with admissions criteria, and 44% are schools with admissions criteria and a geographic preference area.

- Admissions Criteria Citywide
- 🗖 Admissions Criteria Citywide with Geographic Preference Area
- Some Programs with Admissions Criteria Attendance Boundary
- No Admissions Criteria Citywide
- No Admissions Criteria Attendance Boundary

Note: Unfilled seat figures reflect schools with available space and are adjusted for any overcrowded schools. Admissions criteria refer to testing, GPA or attendance requirements for admissions.



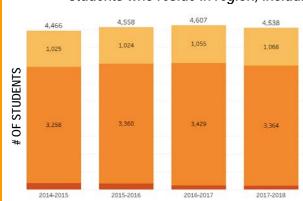
#### QUANTITY

## HOW MANY SEATS ARE THERE FOR THE STUDENT POPULATION?

# CPS POPULATION

# **CPS ENROLLMENT**

#### students who reside in region, including those who attend school out of region

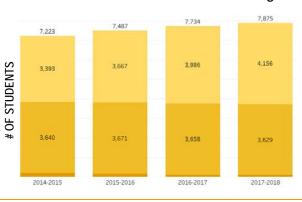


The number of CPS students who live in the Central Area region has risen by 72, an increase of 1.6%, compared to the 6.0% citywide decline in CPS students. The K-8 CPS population has increased by 3.3% (compared to district -6.4%) and the 9-12 CPS population has increased by 4.2% (compared to district -3.1%).

9-12 K-8

PE & PK

#### students who attend school in region, including those who reside out of region



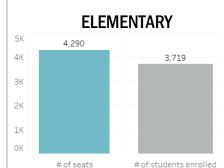
The number of students enrolled in in CPS schools in the region has risen by about 650 students, or 9.0%. K-8<sup>th</sup> enrollment has fallen slightly (11 students) but 9-12<sup>th</sup> grade enrollment has increased by 22.5%.

9-12

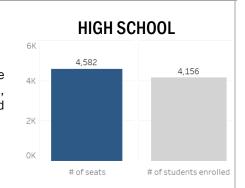
K-8

PE & PK

#### SEATS vs. STUDENTS



There are 997 more seats in the region than students enrolled, including 571 school seats and 426 high school seats.

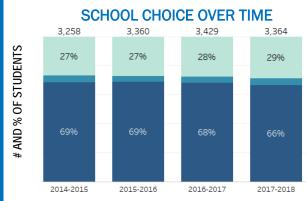




**CHOICE** 

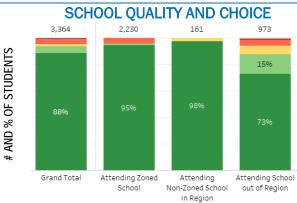
ELEMENTARY SCHOOL<sup>3</sup>

## ARE STUDENTS CHOOSING SCHOOLS IN THEIR REGION?



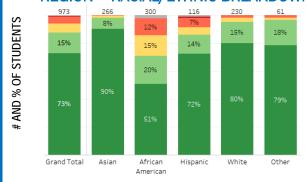
School choice is currently defined as attending a school that is not a student's zoned school. School choice among CPS elementary school students has increased slightly over the past four years. The percentage of students attending their zoned school has fallen from 69% to 66% and the percentage attending school out of the region has increased from 27% to 29%.

- Attending School out of Region
- Attending Non-Zoned School in Region
- Attending Zoned School



Of the 3,364 CPS elementary students residing in the Central Area region, 93% attend a Level 1+/1 school and 88% attend a Level 1+ school. This is relatively constant across school choice, but lower for students who attend a non-zoned school outside of the region (73% attend Level 1+ schools, and 15% attend Level 1 schools, for a total of 88%).

#### STUDENTS WHO ATTEND SCHOOL OUT OF REGION - RACIAL/ETHNIC BREAKDOWN



Of the 973 CPS elementary school students who attend school outside of the region (see above), 88% attend a Level 1+/1 school. However, this is lower for African American students – 71% attend a Level 1+/1 school, including 51% at Level 1+ schools and 20% at Level 1 schools; 12% attend Level 2 schools.

Inability to Rate

Level 3
Level 2
Level 2+
Level 1
Level 1+

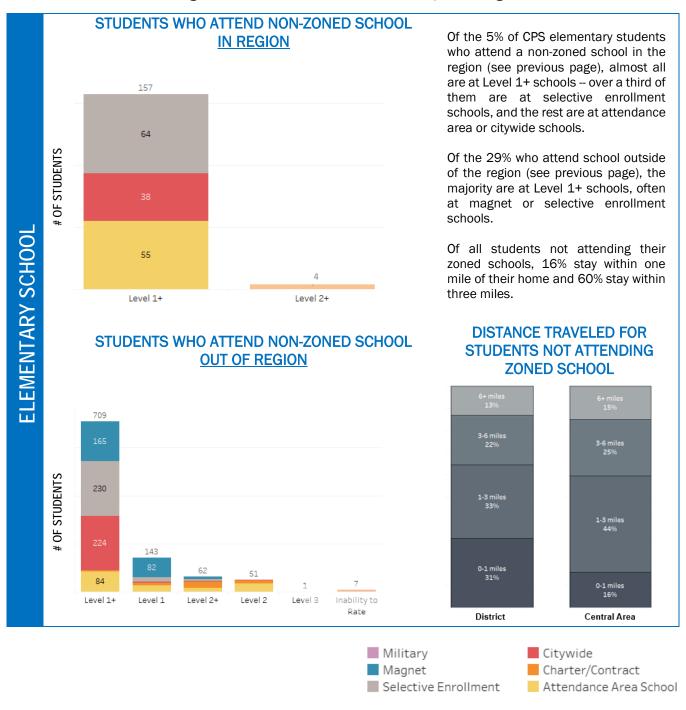
<sup>&</sup>lt;sup>3</sup> Only kindergarten through 8<sup>th</sup> grade students are included in school choice calculations, as pre-kindergarteners are not zoned to a school.



CHOICE

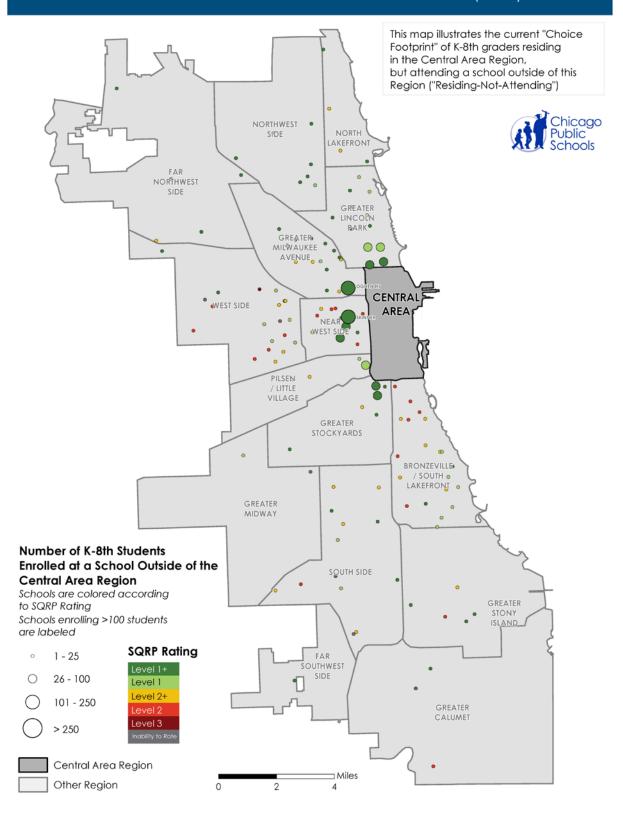
## ARE STUDENTS CHOOSING SCHOOLS IN THEIR REGION?

How are students exercising school choice, and how far are they traveling?





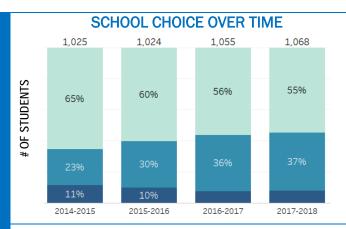
#### CENTRAL AREA: OUT OF REGION "CHOICE FOOTPRINT" (K-8TH)





CHOICE

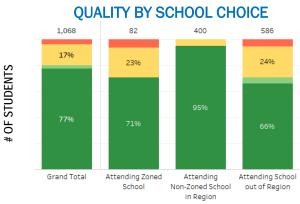
## ARE STUDENTS CHOOSING SCHOOLS IN THEIR REGION?



School choice is currently defined as attending a school that is not a student's zoned school. School choice has been increasing slightly among CPS high schoolers. The percentage of high school students attending their zoned school has dropped from 11% to 8% in the past four years; however, the percentage leaving the region has dropped from 65% to 55%. Students are more often choosing non-zoned schools in their region.

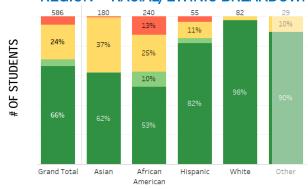
- Attending School out of Region
- Attending Non-Zoned School in Region
- Attending Zoned School

## HIGH SCHOOL



Of the 1,068 CPS high school students in the region, 80% attend a Level 1+/1 school. This rate is highest for students who attend a non-zoned school in the region (95% attend a Level 1+ school). Among students who attend their zoned school and those who leave the region for school, the rate of attending a Level 1+/1 school is 71%.

#### STUDENTS WHO ATTEND SCHOOL OUT OF REGION – RACIAL/ETHNIC BREAKDOWN



Of the 586 CPS high school students who attend school outside of the region (see above), 71% attend a Level 1+/1 school. This rate is lower for African American students, who make up the majority of students who attend school outside of the region. 63% attend a Level 1+/1 school, including 53% at Level 1+ schools and 10% at Level 1 schools; 13% attend a Level 2 school.

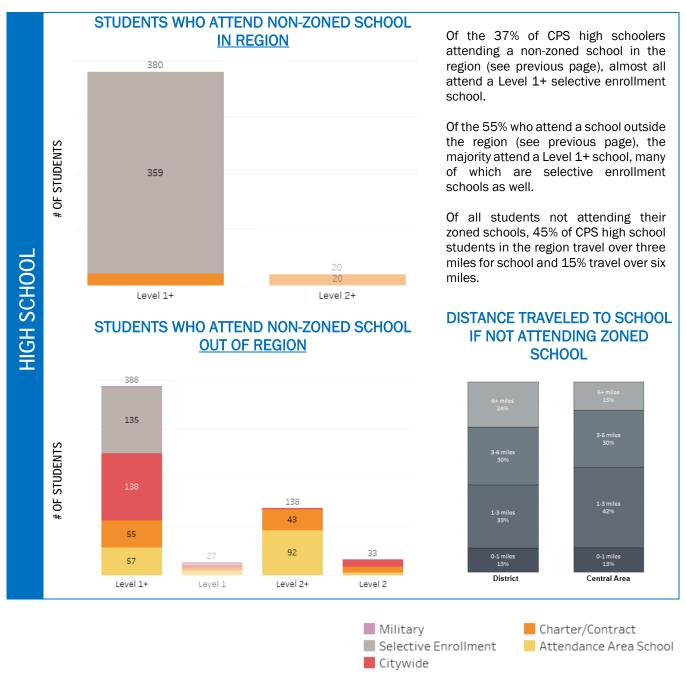




CHOICE

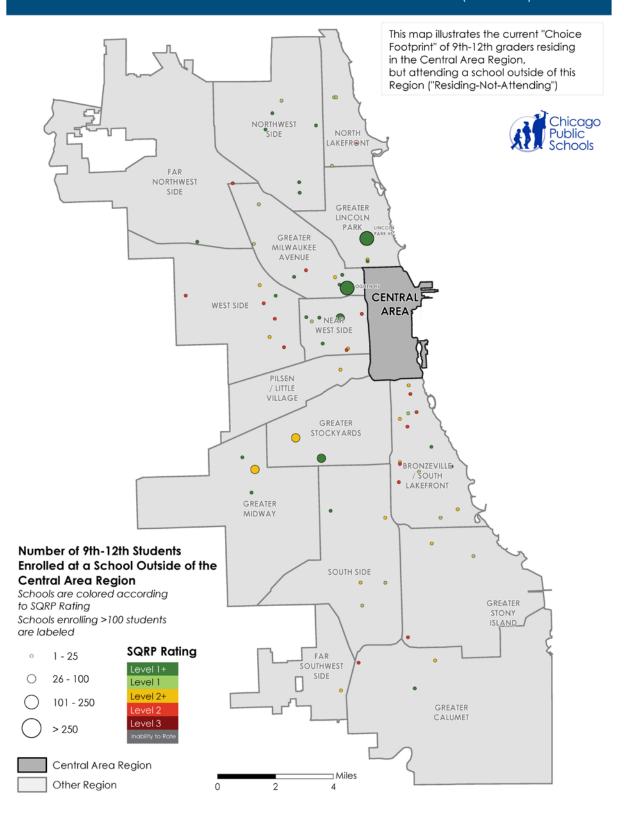
## ARE STUDENTS CHOOSING SCHOOLS IN THEIR REGION?

How are students exercising school choice, and how far are they traveling?





#### CENTRAL AREA: OUT OF REGION "CHOICE FOOTPRINT" (9TH-12TH)





#### DO STUDENTS HAVE ACCESS TO THE VARIETY OF SCHOOLS AND PROGRAMS OFFERED?

The Program Density Index measures the "density" of certain programs in each region. The index is calculated as the number of program seats per 100 age-eligible students who reside in the region and can be

#### used to compare program seats across regions. For more information about types of programs, visit http://go.cps.edu/. **ELEMENTARY** PROGRAM DENSITY INDEX (NUMBER OF PROGRAM SEATS PER 100 STUDENTS) International Fine & STEM World Language Baccalaureate Region Performing Arts (IB) Bronzeville / South Lakefront Central Area Far Northwest Side Far Southwest Side Greater Calumet Greater Lincoln Park NORTH LAKEFRONT Greater Midway Greater Milwaukee Avenue Greater Stockyards Greater Stony Island Near West Side North Lakefront Northwest Side Pilsen / Little Village South Side West Side WEST SIDE Programs listed do not have admissions criteria for enrollment. Other elementary programs includes Scholastic Academy, Montessori and Humanities. PILSEN/LITTLE HIGH SCHOOL GREATER PROGRAM DENSITY INDEX (NUMBER OF PROGRAM SEATS PER 100 STUDENTS) GREATER GREATER STONY ISLAND

Region	Selective Enrollment	Military	International Baccalaureate (IB)	CTE
Bronzeville / South Lakefront	29	12	53	49
Central Area	288	0	0	69
Far Northwest Side	0	0	19	40
Far Southwest Side	0	0	123	63
Greater Calumet	11	23	7	34
Greater Lincoln Park	0	0	113	0
Greater Midway	6	0	9	23
Greater Milwaukee Avenue	0	18	58	15
Greater Stockyards	0	13	30	25
Greater Stony Island	8	0	6	29
Near West Side	204	127	0	99
North Lakefront	0	21	53	23
Northwest Side	44	0	7	32
Pilsen / Little Village	0	0	12	22
South Side	11	0	0	41
West Side	9	0	0	31

Selective Enrollment, Military, IB and some CTE programs have admissions criteria for enrollment.

GREATER CALUMET



#### **VARIETY**

## DO STUDENTS HAVE ACCESS TO THE VARIETY OF SCHOOLS AND PROGRAMS OFFERED?

ELEMENTARY	NUMBER OF SEATS
Fine and Performing Arts	1,410
International Baccalaureate (IB)	810
Regional Gifted Center (RGC)/Classical	570
• STEM	690
HIGH SCHOOL4	NUMBER OF SEATS
Career and Technical Education (CTE)5:	CTE seat numbers refer to 10th grade seats only6:
<ul> <li>Building/Transportation</li> </ul>	56
o Business/Law	56
Selective Enrollment	3,080

<sup>&</sup>lt;sup>4</sup> Ogden HS, which is located in the Greater Milwaukee Avenue region and not the Central Area region, offers an IB program.

<sup>&</sup>lt;sup>5</sup> CTE: Building/Transportation includes Manufacturing and Engineering pathways. Pre-Engineering, Pre-Law, and Health Sciences programs have admissions criteria.

<sup>&</sup>lt;sup>6</sup> 10<sup>th</sup> grade is the first year students take courses in the CTE program pathways.



Capacity	069	720	066	810	390	069

Capacity	066	1,332 400
----------	-----	--------------

2014-2015         2015-2016         2016-2017         2017           651         659         671         686           245         246         238         250           626         649         706         723           860         865         836         806           374         364         366         345           908         868         779         780		ENROLLMENT	LMENT	
659 671 246 238 649 706 865 836 364 366 868 779	2014-2015	2015-2016	2016-2017	2017-2018
246 238 649 706 865 836 364 366 868 779	651	629	671	989
649 706 865 836 364 366 868 779	245	246	238	250
865 836 364 366 868 779	626	649	706	723
364 366 868 779	860	865	836	806
868 779	374	364	366	345
	808	868	779	780

	ENROL	ENROLLMENT	
2014-2015	2015-2016	2016-2017	2017-2018
1,432	1,670	1,819	1,865
842	885	946	959
901	887	979	1,072
384	394	394	389

	SQRP	SQRP LEVEL	
2014-2015	2015-2016	2016-2017	2017-2018
Level 1+	Level 1+	Level 1+	Level 1+
Level 2	Level 2	Level 2+	Level 2
Level 2+	Level 1	Level 1	Level 1+
Level 1	Level 1+	Level 1	Level 1+
Level 1	Level 2+	Level 1+	Level 1+
Level 1+	Level 1+	Level 1+	Level 1+

		SQRP	SQRP LEVEL	
	2014-2015	2015-2016	2016-2017	2017-2018
	Level 1+	Level 1+	Level 1+	Level 1+
	Level 1+	Level 1+	Level 1+	Level 1+
	Level 1+	Level 1+	Level 1+	Level 1+
	Level 2+	Level 2	Level 1	Level 2+
•				

ELEMENTARY SCHOOLS School HAINES JENNER
NATIONAL TEACHERS
OGDEN ES
SALAZAR
SOUTH LOOP

201	Level	Level	Level	Level
School	JONES HS	NOBLE - MUCHIN HS	PAYTON HS	PERSPECTIVES - JOSLIN HS

HIGH SCHOOLS



ELEMENTARY SCHOOL

				ā	PROGRAMS			
			Fine & Performing	International			World	
School	Admissions Criteria	Academic Center	Arts	Baccalaureate (IB)	RGC/Classical	STEM	Language	Other
HAINES	No Admissions Criteria -							
	Attendance Boundary					*		
JENNER	No Admissions Criteria -		1					
	Attendance Boundary		×					
NATIONAL	Some Programs with Admissions							
TEACHERS	Criteria - Attendance Boundary				×			
OGDEN ES	No Admissions Criteria -							
	Attendance Boundary			×				
SALAZAR	No Admissions Criteria - Citywide							
SOUTH	Some Programs with Admissions		1					
LOOP	Criteria - Attendance Boundary		×		*			

пооноз нын								PROGRAMS							
											CTE				
		Fine &	International												
		Performing	Baccalaureate		Selective			Building /	Business				Media /		
School	Admissions Criteria	Arts	(IB)	Military	Enrollment	STEM	Other	Transportation	/ Law	Culinary	Health	٥ تا	Communication	Other	
JONES HS	Admissions Criteria - Citywide														
	with Geographic Preference Area				×			×	×						
NOBLE -	No Admissions Criteria - Citywide		<b>\$</b>												
MUCHIN HS															
PAYTON HS															
PERSPECTIVES -	No Admissions Criteria - Citywide														
JOSTIN HS															