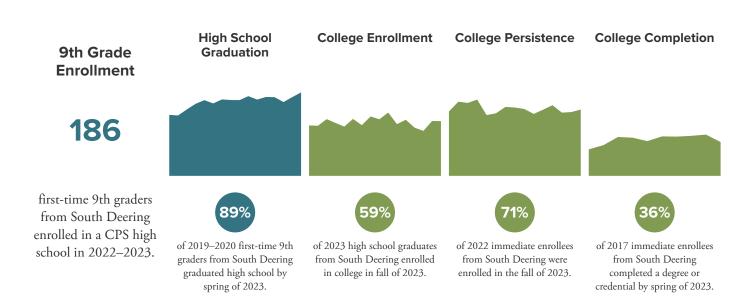


Educational Attainment in South Deering

This report provides an overview of historic trends among Chicago Public Schools students from South Deering on five milestones along the path to and through college. The data in this report is designed to give community stakeholders actionable information to inform their efforts to propel more students to and through high school and college. While the data shown here can start conversations about how to meaningfully invest in students from South Deering, it only begins to tell the full story. Explore in-depth data on high school outcomes and post-secondary experiences in South Deering through the ToxThrough online tool.

Using data to guide school improvement means that the conversation around the data is just as important as the data itself. Using accompanying discussion guides alongside this report and the To&Through online tool can help your community or team socialize foundational knowledge on research-based indicators, form consensus around goals and strategies for improvement, and build an imperative for your collective work supporting equitable outcomes.



The data displayed in this report may differ from data provided directly from CPS. Read about how we define student groups and calculate rates.

Putting Data in Context

This report focuses on educational outcomes for Chicago Public Schools students from South Deering. This data cannot be understood in a vacuum, however. Student attainment data must be analyzed through a critical lens which situates outcomes within the historical, political, and social context of a community. Only then can student data be part of a collaborative dialogue about the inequitable policies, systems, and practices that prevent CPS students, and particularly Black and Brown students, from reaching their academic potential.

Below is a brief snapshot of some metrics about the population of South Deering. This data is designed to spur thinking about what historical and contemporary factors in a community sculpt the educational experiences of the young people who live in it as you engage with the data in this report.

	South Deering	Chicago
Total Population	15,218	2,721,914
Race and Ethnic Breakdown of Total Population	31% Latino5% White64% Black0% Asian/Pacific Islander0% Other	29% Latino33% White28% Black7% Asian/Pacific Islander3% Other
Household Annual Income Breakdown	 39% below \$25,000 26% \$25,000 - \$59,999 17% \$60,000 - \$99,999 19% \$100,000 or above 	 20% below \$25,000 23% \$25,000 - \$59,999 20% \$60,000 - \$99,999 37% \$100,000 or above
Percentage of High Schoolers in Chicago Public Schools	93%	86%
Highest Education Level of Population Age 25 and Over	 17% high school or less 34% high school diploma 23% some college, no degree 26% college degree 	 13% high school or less 22% high school diploma 17% some college, no degree 48% college degree

Source: Data in the table comes from the 2018–2022 American Community Survey five-year estimates.

9th Grade Enrollment in South Deering



first-time 9th graders from South Deering enrolled in a CPS high school in 2022–2023.

Where do 9th graders from South Deering enroll in school?

2022–2023 enrollment of 9th graders from South Deering by the 5 most commonly attended high schools

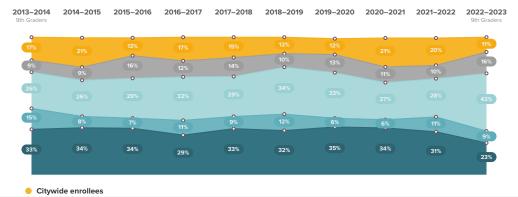
High School	Number of 9th	Percentage of	High School Type		
J	Graders	9th Graders	3 76-		
George Washington HS	19	10%	Neighborhood High School		
Noble St - Baker	13	7%	Charter High School		
Gwendolyn Brooks	11	6 %	Selective Enrollment School		
Noble St - Butler	11	6 %	Charter High School		
Art in Motion Charter School	10	5%	Charter High School		
Other	122	66%			

Putting Data in Context

- Does the proportion of students attending each school type align with your expectations? Why or why not?
- What social, historical and political factors may shape the changes in attendance to different kinds of schools over time?

How has the enrollment of 9th graders from South Deering in different types of high schools changed over time?

Ninth-grade enrollment rates for first-time 9th graders since 2013



What do outcomes at the CPS high schools most commonly attended by 9th graders from South Deering look like?

Explore <u>High School outcomes data</u> about the schools most commonly attended by 9th graders from South Deering including where they are located, and how outcomes at each individual school relate to outcomes in the community area as a whole.

Have more questions about 9th Grade Enrollment from South Deering? Take a deeper dive into the data at https://toandthrough.uchicago.edu/tool/cps/

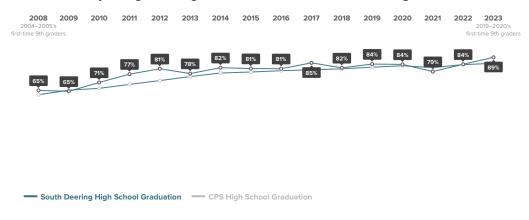
High School Graduation in South Deering



of 2019–2020 first-time 9th graders from South Deering graduated high school by spring of 2023. Graduating high school with a high level of academic achievement is among the most important markers along the road to college success. In order to graduate from high school on time, students must obtain a minimum of 24 credits.

How has the high school graduation rate and the proportion of students graduating with a 3.0 or above from South Deering changed over time?

4-year high school graduation rates since 2008 for all 9th graders



Putting Data in Context

- What community-based factors contribute to a student's ability to graduate?
- · How might historical changes in the community relate to trends in high school graduation shown here?
- What community-based resources and investments might be leveraged to increase individual students' chances of graduating?
- What resources are available to different student groups outside of school?

How do High School Graduation rates for different student groups from South Deering compare to each other?

Students' identities inform their high school experiences in meaningful ways which can result in variation in high school graduation rates. Explore <u>high school graduation data</u> for different student groups, including students of different races and genders.

Have more questions about High School Graduation from South Deering? Take a deeper dive into the data at https://toandthrough.uchicago.edu/tool/cps/

College Enrollment in South Deering



of 2023 high school graduates from South Deering enrolled in college in fall of 2023. Students' choice of college influences their likelihood of earning a college degree. Students who choose a college with a strong track record of graduating its students, and which fits their unique financial, geographic, and cultural needs, are more likely to earn a college degree or credential. College may not be the best path for every student, but due to data limitations, we are not currently able to track outcomes for non-college pathways (for example, military service, trade school, workforce).

Where do high school graduates from South Deering enroll in college?

Students' choice of college influences their likelihood of earning a college degree. Students who choose a college with a strong track record of graduating its students are more likely to earn a college degree or credential.

Putting Data in Context

- How homogenous or heterogenous are the college enrollment choices of students from South Deering?
- What community-based factors might contribute to students' enrollment decisions?

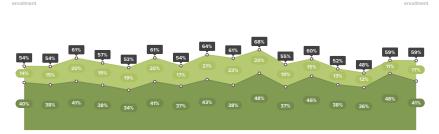
2023 enrollment of CPS graduates from South Deering by the 5 most commonly attended colleges

	Graduates Enrolled		URM Grad Rate	Institutional Grad Rate	Institution Type	
City Colleges of Chicago- Olive-Harvey College	14		22%	20%	2 year	
Illinois State University	10		51%	66%	4 year	
University of Illinois at Chicago	10		52%	60%	4 year	
University of Illinois at Urbana-Champaign	6		73%	85%	4 year	
Northern Illinois University	5		34%	50%	4 year	

How have two-year and four-year college enrollment rates for graduates from South Deering changed over time?

2015 2016 2017 2018 2019 2020 2021 2022

College enrollment rates since 2008



- Graduates enrolled in a 2-year college
- Graduates enrolled in a 4-year college

Putting Data in Context

2023

- How have college enrollment patterns changed over time for students from South Deering?
- Do these changes align with your expectations? Why or why not?
- How might historical changes in the community relate to trends in college enrollment?

How do enrollment rates for 2-year and 4-year colleges vary by gender from South Deering?

Use South Deering's <u>college enrollment data</u> to examine differences in post-secondary experiences across genders. What choices are students of different genders making around college enrollment?

Have more questions about College Enrollment from South Deering? Take a deeper dive into the data at https://toandthrough.uchicago.edu/tool/cps/

College Persistence in South Deering



of 2022 immediate enrollees from South Deering were enrolled in the fall of 2023. None

Where are 2022 CPS graduates from South Deering after 4 semesters?

Students follow myriad pathways in their post-secondary career, with many choosing to transfer between 2-year and 4-year institutions.

2-year enrollees 2022 Immediate Enrollees from 4-year enrollees 2022 Immediate Enrollees from South Deering

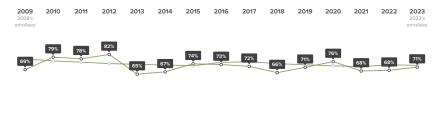
- 10% transferred to 4-year college
- 50% remained in a 2-year college
- 40% did not persist
- 61% remained in a 4-year college
- 13% transferred to a 2-year college
- 26% did not persist

Putting Data in Context

- What post-secondary pathways do students from South Deering take?
- How do schools and communities support students through transitions between institutions?

How have persistence rates for college enrollees changed from South Deering over time?

College persistence rates for college enrollees since 2010



South Deering Persisted for all students CPS Persisted for all students

Putting Data in Context

- Are students who enroll in college remaining enrolled after two or more semesters?
- What factors might affect a student's ability to persist in college?
- How does or how could the South Deering community provide resources to support students through their transition from high school to college?

How has College Persistence changed over time for 2-year and 4-year enrollees respectively?

Explore <u>South Deering's college persistence data</u> across 2- and 4-year colleges to understand what supports might be needed by students enrolling in different kinds of institutions.

Have more questions about College Persistence from South Deering?

Take a deeper dive into the data at https://toandthrough.uchicago.edu/tool/cps/

College Completion in South Deering

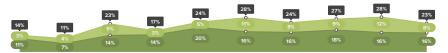


of 2017 immediate enrollees from South Deering completed a degree or credential by spring of 2023. Completing a college degree or certificate is increasingly a primary pathway to social and economic stability in the 21st century. When considering a high school's effort to increase the educational attainment of its students, the college completion rate is a critical benchmark.

How have college completion rates for CPS graduates from South Deering who immediately enrolled in a 2-year or 4-year college changed over time?

College completion rates since 2014 for graduates who immediately enrolled in a 2-year or 4-year college

2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
2008's HS									2017's HS
graduates									graduates



Completed associate degree or certificate

2016

2017

2018

Completed bachelor's degree

2015

2014

How have college completion rates for CPS graduates from South Deering who did not immediately enroll in a 2-year or 4-year college changed over time?

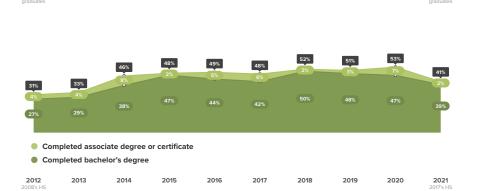
2019

College completion rates since 2014 for graduates who did not immediately enroll in a 2-year or 4-year college

2020

2021

2022



Putting Data in Context

- Are these trends consistent with your expectations? Why or why not?
- What story comes out about post-secondary education in South Deering when examining data across college enrollment, persistence, and completion?

How does College Completion from South Deering compare to College Completion across CPS?

Explore <u>district-level data</u> across college enrollment, persistence, and completion to understand how students from South Deering compare to the broader CPS population. How might different community-level public and private investments contribute to differences in achievement for students in South Deering?

Have more questions about College Completion from South Deering? Take a deeper dive into the data at https://toandthrough.uchicago.edu/tool/cps/