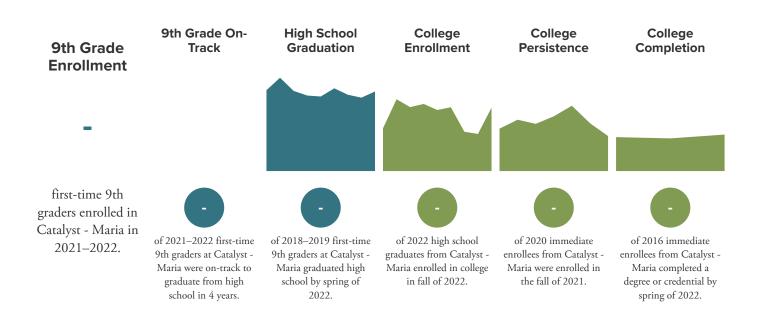


### **Educational Attainment at Catalyst - Maria**

This report provides an overview of historic trends at Catalyst - Maria High School on six milestones along the path to and through college. The data in this report is designed to give school 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 at Catalyst - Maria, it only begins to tell the full story. Explore in-depth data on high school outcomes and post-secondary experiences at Catalyst - Maria through the <u>To&Through online tool</u>.

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 school community socialize foundational knowledge on research-based indicators, form consensus around goals and strategies for improvement, and build an imperative for your collective work supporting student success.



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

### 9th Grade Enrollment at Catalyst - Maria



first-time 9th graders enrolled in Catalyst - Maria in 2021–2022.

#### Where do 9th graders at Catalyst - Maria live?

Top 5 community areas in which Catalyst - Maria's 2021–2022 9th graders live

Community Area	Number of 9th Graders	Percentage of 9th Graders		
Chicago Lawn	78	55%		
Ashburn	14	10%		
West Englewood	13	9%		
Gage Park	10	<b>7</b> %		
West Lawn	6	4%		
Other	6	5%		

# How have 8th grade GPA and attendance rates for first-time 9th graders at Catalyst - Maria changed over time?

#### 8th Grade GPA and attendance rates for first-time 9th graders since 2013

2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
data not								
available								

- Enrollees with missing 8th grade grades and/or attendance data
- Enrollees with Intensive Support status in 8th grade
- Enrollees with Academic Support status in 8th grade
- Enrollees with Attendance Support status in 8th grade
- Enrollees with On Track status in 8th grade

8th grade grades and attendance are the strongest predictors of academic performance in high school.

#### How does 8th grade performance relate to 9th grade success at Catalyst - Maria?

Explore 8th grade performance data to learn the extent to which 8th grade performance predicts 9th grade outcomes at your school. This information can help school teams identify priority points of intervention for improving students' course performance.

Have more questions about 9th Grade Enrollment at Catalyst - Maria? Take a deeper dive into the data at <a href="https://toandthrough.uchicago.edu/tool/cps/">https://toandthrough.uchicago.edu/tool/cps/</a>

### 9th Grade On-Track at Catalyst - Maria



of 2021–2022 first-time 9th graders at Catalyst - Maria were on-track to graduate from high school in 4 years. Students who are on-track at the end of ninth grade are nearly three times more likely to graduate from high school than students who are off-track. A student is on-track if they earn at least 6.5 total credits by the end of ninth grade, meaning they can fail no more than 1 semester course (including non-core subjects). Additionally, students who obtain a 3.0 GPA or above in high school are more likely to graduate from a four-year college within six years.

### What does 9th Grade On-Track look like at Catalyst - Maria and how does it compare to rates across CPS?



#### How does 8th grade performance relate to 9th grade success at Catalyst - Maria?

9th Grade On-Track and 3.0 rates for Catalyst - Maria's first-time 9th graders over time

#### This graph did not show enough recent data and has been disabled.

This happens when, in two or more of the most recent five years, data was not available or there were fewer than 10 students in a group.

We use a 3.0 GPA (or "Bs or better") as an early indicator of college readiness, because high school GPA is the best available indicator of college success.

#### How do 9th Grade On-Track rates vary by gender at Catalyst - Maria?

Across the city, we see differences in ninth-grade performance for young men and young women. Some of this difference is due to the different ways in which young women and young men experience the transition to high school. Explore <u>student OnTrack data</u> at Catalyst - Maria across genders to reflect on how your school is supporting the academic and social development of students of different genders.

Have more questions about 9th Grade On-Track at Catalyst - Maria? Take a deeper dive into the data at <a href="https://toandthrough.uchicago.edu/tool/cps/">https://toandthrough.uchicago.edu/tool/cps/</a>

### **High School Graduation at Catalyst - Maria**



of 2018–2019 first-time 9th graders at Catalyst - Maria graduated high school by spring of 2022. Graduating high school with a high level of academic achievement is among the most important markers along the road to college success. Students who graduate from high school with a GPA of 3.0 or above have at least a 50 percent probability of graduating from a four-year college within six years. In order to graduate from high school on time, students must obtain a minimum of 24 credits.

# How many 9th graders at Catalyst - Maria graduated from high school and what were the college access levels of those graduates?

#### 2022 Catalyst - Maria College Access Level at Graduation



- 0% graduated with Selective College Access
- 0% graduated with Somewhat Selective College Access
- 0% graduated with Two-Year College Access
- 85% graduated with unavailable college access data
- 15% did not graduate

Our college access framework breaks students into different groups based on their graduating GPA and ACT scores (or converted SAT scores). Students with selective access are likely to be accepted to selective and very selective four-year colleges, students with somewhat selective access are likely to be accepted to somewhat selective and non-selective four-year colleges, and students with two-year access are likely to be accepted to two-year colleges.

Explore high school performance data to see how college access changed over time at Catalyst - Maria.

# How has the high school graduation rate and the proportion of students graduating with a 3.0 or above at Catalyst - Maria changed over time?

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

No data available for prior years.

Students who graduate from high school with a GPA of 3.0 or above have at least a 50 percent probability of graduating from a four-year college within six years.

# How do High School Graduation rates vary by 9th grade on-track status at Catalyst - Maria?

Explore <u>high school graduation data</u> to learn how predictive ninth-grade performance is of end-of-high-school outcomes at your school. This information can help school teams identify priority points of intervention for improving students' course performance.

Have more questions about High School Graduation at Catalyst - Maria? Take a deeper dive into the data at <a href="https://toandthrough.uchicago.edu/tool/cps/">https://toandthrough.uchicago.edu/tool/cps/</a>

### **College Enrollment at Catalyst - Maria**



of 2022 high school graduates from Catalyst - Maria enrolled in college in fall of 2022. 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).

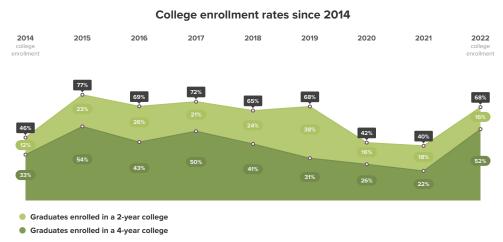
# What institutions do Catalyst - Maria's college enrollees attend and what are the graduation rates of those institutions?

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.

2022 enrollment of Catalyst - Maria graduates by the 5 most commonly attended colleges

	Gradi Enrol	 URM Grad Rate	Institutional Grad Rate	Institution Type
City Colleges of Chicago- Richard J Daley College	12	24%	33%	2 year
National Louis University	9	32%	34%	4 year
University of Illinois at Chicago	7	53%	62%	4 year
Western Illinois University	6	40%	51%	4 year
Northern Illinois University	5	39%	51%	4 year

# How have two-year and four-year college enrollment rates for graduates at Catalyst - Maria changed over time?



# How do enrollment rates for 2-year and 4-year colleges vary by gender at Catalyst - Maria?

Use Catalyst - Maria'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 at Catalyst - Maria? Take a deeper dive into the data at <a href="https://toandthrough.uchicago.edu/tool/cps/">https://toandthrough.uchicago.edu/tool/cps/</a>

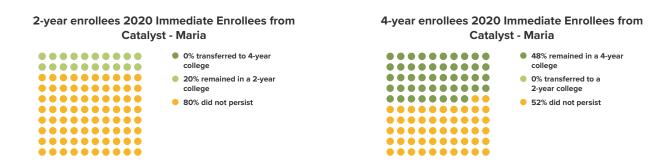
#### **College Persistence at Catalyst - Maria**



of 2020 immediate enrollees from Catalyst - Maria were enrolled in the fall of 2021. None

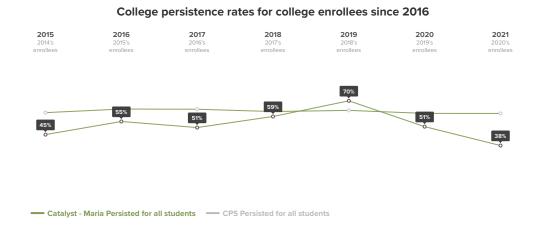
#### Where are 2020 Catalyst - Maria graduates after 4 semesters?

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



# How have persistence rates for college enrollees changed at Catalyst - Maria over time?

Students who "persist" by remaining continuously enrolled through the first two years of college are more likely to complete a degree or credential.



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

Explore <u>Catalyst - Maria'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 at Catalyst - Maria? Take a deeper dive into the data at <a href="https://toandthrough.uchicago.edu/tool/cps/">https://toandthrough.uchicago.edu/tool/cps/</a>

#### **College Completion at Catalyst - Maria**



of 2016 immediate enrollees from Catalyst - Maria completed a degree or credential by spring of 2022. 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.

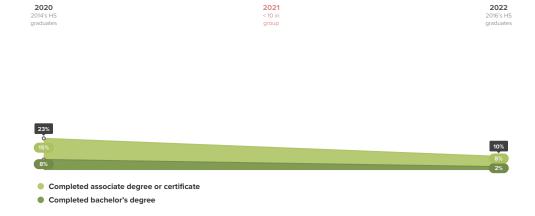
How have college completion rates for Catalyst - Maria graduates who immediately enrolled in a 2-year or 4-year college changed over time?

College completion rates since 2020 for graduates who immediately enrolled in a 2-year or 4-year college



How have college completion rates for Catalyst - Maria graduates who did not immediately enroll in a 2-year or 4-year college changed over time?

College completion rates since 2020 for graduates who did not immediately enroll in a 2-year or 4-year college



# How does College Completion at Catalyst - Maria compare to College Completion at similar schools?

Explore College Completion data from schools that serve similar populations of students to identify areas of growth for Catalyst - Maria. Conversation and collaboration with teams at schools with different college completion outcomes can help your team identify new practices to try at Catalyst - Maria.

Have more questions about College Completion at Catalyst - Maria? Take a deeper dive into the data at <a href="https://toandthrough.uchicago.edu/tool/cps/">https://toandthrough.uchicago.edu/tool/cps/</a>