

The data tables below explore the high school graduation, college-going, and college graduation for 12th grade students who exited Maryland public schools in 2011. The first table provides outcomes at the statewide level (enroll in any college, graduate from any college, persist at any college). The next five tables provide sector level outcomes (enroll in any college within a sector, graduate from any college within a sector, persist at any college within a sector). The final table provides postsecondary institution outcomes (graduate or persist from the college of enrollment).

These data tables are produced by the MLDS Center each year to support research completed by the Department of Legislative Services as they prepare the education overviews for the Maryland General Assembly. Additional measures for college-going and college completion can be reviewed on the MLDS Center dashboards College Enrollment Overviews.

Footnotes that support all seven tables are provided at the end of the document.

#### **Statewide Analysis**

1							wide / widiyois			•	•	
								% of				
								Immediate	<b>Immediate</b>			%
							% of	NON-college	College	% of		Enrolled
					% of	Still	Immediate	graduates	Graduates	Graduates		in
		2011 High	Immediate		Immediate	Enrolled	Still in	Still in	<b>Enrolled</b> in	Enrolled	Earned a	Master's
	2011	School	College	College	Graduated	in	College in	College in	Master's	in	Master's	that
	Exiters	Graduates	Enrollment	Graduate	College	College	Fall 2019	Fall 2019	Degree	Master's	Degree	Graduate
	CO 770	F0 26F	20 244	10.254	CE0/	020	20/	00/	2.045	1.50/	1 242	4.40/
	60,770	58,365	28,311	18,351	65%	920	3%	9%	2,845	16%	1,242	44%

Exiters 47%
Graduates 49%

Note: The statewide table above evaluates college graduation and persistence independent of college of enrollment. To be counted as a college graduate, the student does not have to graduate from the college of immediate enrollment. To be counted as persisting (still in college), the student must have NOT graduated from any college and be enrolled in any college in Fall 2019.



16%

# **Community College Analysis**

<b>2011 Exiters</b> 60,770	2011 High School Graduates 58,365	Immediate College Enrollment 9,342	College Graduate 3,070	% of Immediate Graduated College	Still Enrolled in College	% of Immediate Still in College in Fall 2019	% of Immediate NON-college graduates Still in College in Fall 2019	Immediate College Graduates Enrolled in Master's Degree	% of Graduates Enrolled in Master's	Earned a Master's Degree	% Enrolled in Master's that Graduate
Sha	re of Exiters	15%									

Note: The community college table above evaluates within sector college graduation and persistence independent of college of enrollment. To be counted as a college graduate, the student must have enrolled in any community college and graduated from any community college. Students who start at a community college but graduate from a college in another sector are not counted as graduates. Students who start in another sector but graduate from a community college are also excluded. To be counted as persisting (still in college), the student must have NOT graduated from any community college and be enrolled in any community college in Fall 2019. Some students who enrolled in community college transferred from the college and are enrolled in another four-year public, state-aided independent, or out-of-state institutions. Those students are not reported here.



14%

## **Four-Year Public Analysis**

2011 Exiters 60,770	Graduates	Immediate College Enrollment 8,068	College Graduate 5,820	% of Immediate Graduated College 72%	Still Enrolled in College	% of Immediate Still in College in Fall 2019	% of Immediate NON-college graduates Still in College in Fall 2019	Immediate College Graduates Enrolled in Master's Degree	% of Graduates Enrolled in Master's	Earned a Master's Degree 649	% Enrolled in Master's that Graduate
Sha	are of Exiters	13%									

Note: The four-year public table above evaluates within sector college graduation and persistence independent of college of enrollment. To be counted as a college graduate, the student must have enrolled in any four-year public and graduated from any four-year public. Students who start at a four-year public but graduate from a college in another sector are not counted as graduates. Students who start in another sector but graduate from a four-year public are also excluded. To be counted as persisting (still in college), the student must have NOT graduated from any four-year public and be enrolled in any four-year public in Fall 2019. Some students who enrolled in a four-year public transferred from the college and are enrolled in another community college, state-aided independent institutions, or out-of-state institutions. Those students are not reported here.



3%

# **State-Aided Independent Analysis**

	2011 Exiters	2011 High School Graduates	Immediate College Enrollment	College Graduate	% of Immediate Graduated College	Still Enrolled in College	% of Immediate Still in College in Fall 2019	% of Immediate NON-college graduates Still in College in Fall 2019	Immediate College Graduates Enrolled in Master's Degree	% of Graduates Enrolled in Master's	Earned a Master's Degree	% Enrolled in Master's that Graduate
ŀ					<u> </u>	*	*	*				
ŀ	60,770	58,365	1,612	1,007	62%	<u> </u>	*	*	272	27%	127	47%
	Cha	re of Exiters	3%	l								

Note: The state-aided independent table above evaluates within sector college graduation and persistence independent of college of enrollment. To be counted as a college graduate, the student must have enrolled in any state-aided independent institutions and graduated from any state-aided independent institution. Students who start at a state-aided institution but graduate from a college in another sector are not counted as graduates. Students who start in another sector but graduate from a state-aided independent institution are also excluded. To be counted as persisting (still in college), the student must have NOT graduated from any state-aided independent institutions and be enrolled in any state-aided independent institutions in Fall 2019. Some students who enrolled in a state-aided independent institutions transferred from the college and are enrolled in another community college, public, or out-of-state institutions. Those students are not reported here.



16%

# **Out-of-State Analysis**

2011 Exiters	2011 High School Graduates	Immediate College Enrollment	College Graduate	% of Immediate Graduated College	Still Enrolled in College	% of Immediate Still in College in Fall 2019	% of Immediate NON-college graduates Still in College in Fall 2019	Immediate College Graduates Enrolled in Master's Degree	% of Graduates Enrolled in Master's	Earned a Master's Degree	% Enrolled in Master's that Graduate
					not	not	not				
60,770	58,365	9,289	5,896	63%	available	available	available	518	9%	233	45%
Share of Exiters		15%									

Note: The out-of-state table above evaluates within sector college graduation independent of college of enrollment. To be counted as a college graduate, the student must have enrolled in out-of-state institutions of any type and graduated from an out-of-state institution of any type. Students who start at an out-of-state institution but graduate from a college in Maryland are not counted as graduates. Students who start at a college in Maryland but graduate from an out-of-state institution are also excluded. Out-of-state institutions may be community colleges, public four-year, or other types of private institutions.



#### Other In-State Institutions

2011 Exiters	2011 High School Graduates	Immediate College Enrollment	College Graduate	% of Immediate Graduated College	Still Enrolled in College	% of Immediate Still in College in Fall 2019	% of Immediate NON-college graduates Still in College in Fall 2019	Immediate College Graduates Enrolled in Master's Degree	% of Graduates Enrolled in Master's	Earned a Master's Degree	% Enrolled in Master's that Graduate
60,770	58,365	**	**	**	**	**	**	**	**	**	**
Sha	re of Exiters	<1%									

Note: The other in-state institutions table above evaluates within sector college graduation independent of college of enrollment. To be counted as a college graduate, the student must have enrolled in an in-state "Other" institution of any type and graduated from an in-state "Other" institution of any type. Students who start at an in-state "Other" institution but graduate from a community college, four-year public or state-aided independent institution within Maryland or out-of-state are not counted as graduates. Students who start at a community college, four-year public or state-aided independent institution within Maryland or out-of-state but graduate from an in-state "Other" type of institution are also excluded. In-state "Other" institutions include private career schools and other types of private postsecondary institutions that do not provide unit record data to the Maryland Higher Education Commission.

**Share of Graduates** 

<1%

<sup>\*\*</sup>no records meet definition



Graduates

49%

25%

### **Institution Analysis**

<b>2011 Exiters</b> 60,770	2011 High School Graduates 58,365	Immediate College Enrollment 28,311	Graduate from Immediate College 14,859	% of Immediate Graduated College	Still Enrolled in College	% of Immediate Still in College in Fall 2019	% of Immediate NON-college graduates Still in College in Fall 2019	Immediate College Graduates Enrolled in Master's Degree	% of Graduates Enrolled in Master's	Earned a Master's Degree 1,242	% Enrolled in Master's that Graduate
	Exiters	47%	24%								

Note: The institution table above evaluates college graduation based upon college of enrollment. To be counted as a college graduate, the student must have enrolled in and graduated from the same institution. Students who start at one institution but graduate from another are not counted as graduates. To be counted as persisting, the student must have NOT graduated from the college of enrollment and be enrolled in the same college as the college of immediate enrollment in Fall 2019.

These data were provided in response to a Public Information Act Request made to the Maryland Longitudinal Data System Center (MLDSC) and is based on data contained within the MLDSC on November 18, 2020. The MLDS Center may only report aggregate, de-identified data. Values less than or equal to 10 are suppressed to protect identities. Additional cell values are suppressed to prevent the calculation of other suppressed cell values. The MLDS Center uses a variety of methods for suppressing, including rounding and perturbing.





## For all tables, the following definitions apply:

- 1. Exiter is defined as a student who is enrolled in a Maryland public school through the end of 12th grade.
- 2. High school graduate is defined as a 12th grade exiter who fulfills the requirements to graduate from a Maryland public high school.
- 3. Immediate college enrollment is defined as a high school graduate who entered college as degree-seeking in the fall immediately following high school graduation.
- 4. College graduate is defined as a high school graduate who entered college as degree-seeking in the fall following high school graduation and earned any college degree by age 25.
- 5. Still Enrolled is defined as a high school graduate who entered college as degree-seeking in the fall following high school graduation, did not graduate from college and is enrolled in college in Fall 2019.
- 6. Enrollment in a graduate program is defined as a high school graduate who entered college as degree-seeking in the fall following high school graduation, completed a college degree by age 25 and enrolled in a Master's degree program.
- 7. Graduation from a graduate program is defined a high school graduate who entered college as degree-seeking in the fall following high school graduation, completed a college degree by age 25, enrolled in a Master's degree program and earned a Master's degree by June 2019. Students enrolling in PhD programs, or professional degree programs (law, medical, etc.) are excluded from this analysis.



# For all the tables, the following limitations apply:

- 1. Data on out-of-state college enrollment and college graduation are provided by the National Student Clearinghouse. Data are reported on college enrollment and college graduation for the first five years after high school graduation. This means data on out-of-state college enrollment and graduation are through age 23 rather than age 25. It is possible that additional students enroll in or graduation from out-of-state colleges outside the timeframe included in National Student Clearinghouse data.
- 2. Data are not available on students who enroll in or graduate from a Master's degree at an out-of-state college, including online colleges. Data reported on Master's degree enrollment and graduation are limited to Maryland four-year public and state-aided independent institutions.
- 3. To complete both a Bachelor's degree and a Master's degree typically requires a minimum of six years of continuous study, therefore the number of high school graduates in the 2011 cohort that are reported as graduates of Master's degree programs is likely understated as only seven years have lapsed since high school graduation.

For all tables, for students with more than one concurrent immediate college enrollment the following preferencing rules were applied:

- 1. Out-of-State
- 2. State-Aided Independent
- 3. Four-Year Public
- 4. Community College
- 5. All Other