



# **RETENTION, GRADUATION AND TRANSFER RATES AT MARYLAND COMMUNITY COLLEGES**

**SEPTEMBER 2010**

**MARYLAND HIGHER EDUCATION COMMISSION**  
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This report contains trend data on the retention, graduation, and transfer rates of first-time, full-time students at Maryland community colleges from 1997 to 2007.<sup>1</sup> Specifically, the report presents retention and graduation data for students two, three and four years after matriculation into a community college. The data is presented for the state, by each community college and further disaggregated by race and gender.

The first part of the report includes an analysis of community college students' four-year *success rate*, which is the percentage of first-time, full-time community college students who either graduate and/or transfer to a Maryland four-year institution within four years. The second section of the report provides an analysis of interim measures of *progress to degree*, which examines graduation, transfer and *successful persister* rates after four years based on students' remedial needs and academic readiness at the time of entry to the community college. The *successful persister* rate calculates the percentage of students in the cohort who have earned at least 30 credits, achieved a cumulative GPA of at least 2.0, and either graduated or transferred to a four-year institution or are still enrolled. This analysis separates students into three groups based on their level of academic preparedness upon entry to the community college: *college-ready*, *developmental completers* and *developmental non-completers*. Maryland's community colleges began measuring *successful persister* rates beginning with the 2000 cohort of students from 14 of the 16 institutions. Data for all 16 community colleges is now available starting with the 2001 cohort of students.

The final section of this report includes an analysis of students who enrolled for one term at a community college, but who do not return for the next. The data for this analysis comes from a bi-annual survey conducted since 2000 by the community colleges. The survey focuses on respondents' educational goals, thus providing valuable information about students who never intended to earn a degree or certificate or to transfer to a four-year college.

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<sup>1</sup> The Commission has tracked transfers of Maryland residents to Maryland independent institutions since 2004 to provide a more accurate view of transfer rates. The figures in this report (from 2004 and onwards) may reflect the patterns of those Maryland residents who transferred to independent institutions.

## Definitions

**Retention, Graduation and Transfer Cohorts:** First-time, full-time freshmen

- Still Enrolled - Student was retained at original community college or transferred to another Maryland community college.
- Graduated/ Did Not Transfer - Student graduated from a Maryland community college with an associate degree or a lower division certificate and did not transfer to a Maryland four-year institution.
- Transferred to a 4-Year - Student transferred to a Maryland four-year institution, with or without degree or certificate.

*The Commission cannot track students who transfer out-of-state.*

**Degree Progress Analysis Cohorts:** Students who attempted at least 18 credit hours within two years of matriculation

- College Ready - Student required no remediation.
- Developmental Completer - Student needed remediation in at least one area and, after four years, completed all of the recommended remedial coursework.
- Developmental Non-completer - Student needed remediation in at least one area and, after four years, did not finish all of the recommended remedial coursework.
- Successful Persister - Student earned at least 30 credits with a cumulative G.P.A. of at least 2.0 and graduated and/or transferred to a four-year institution, or is still enrolled.

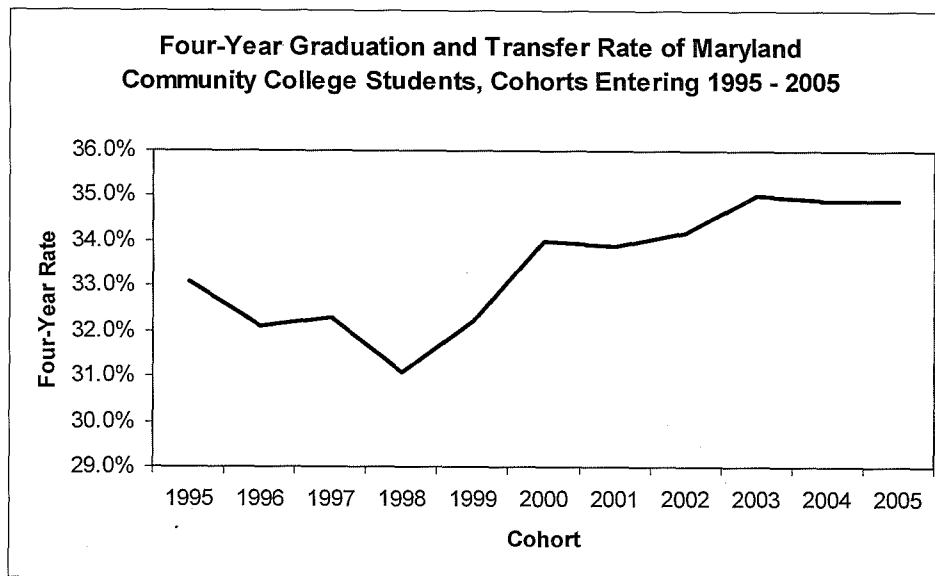
## Highlights

### *All Students*

Of the 14,545 new full-time freshmen who entered one of Maryland's 16 community colleges in fall 2005, 26.0 percent transferred—with or without a degree—within four years from a community college to a Maryland public or independent four-year college or university. This represents a slight increase from the previous year's cohort (2004) transfer rate of 25.7 percent.

Nearly nine percent of students from the 2005 cohort graduated from a community college with either an associate degree or lower division certificate. Approximately 13 percent of students were still enrolled in a community college four years after their initial enrollment. Overall, the four-year success rate, the rate of retention, graduation and/or transfer, for the 2005 cohort of students was 47.8 percent, increasing by nearly five percentage points over the last 10 years. The success rate was 43.2 percent for the 1995 cohort of students.

The four-year combined graduation and transfer rate for the 2005 cohort of students was 34.9 percent, which is nearly two percentage points higher than the rate in 1995 (33.1 percent). Nine Maryland community colleges had four-year graduation and transfer rates that exceeded the state's rate of 34.9 percent for the entering 2005 cohort: Anne Arundel at 40.6 percent, Carroll at 42.7 percent, Howard at 42.0 percent and Wor-Wic at 43.2 percent.



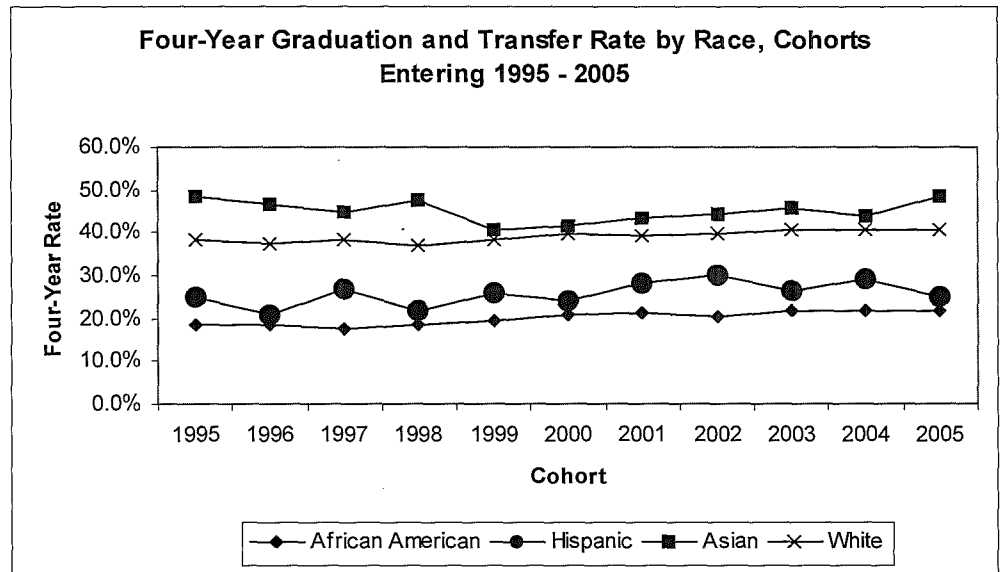
Source: MHEC Enrollment and Degree Information Systems

**By Racial/Ethnic Group**

The four-year graduation and transfer rates of African American and Hispanic students have remained well below the overall state rate. The 2005 cohort achieved a four-year rate of 34.9 percent, while the rate for African American students was 21.8 percent (a marginal increase from the previous year's rate of 21.7 percent).

The rate for Hispanic students decreased substantially from the previous year, falling 4.1 percentage points from 29.1 percent to 25.0 percent. Both the four-year graduation and transfer rate for the 2005 cohort of Hispanic students experienced decreases from the previous year—the graduation rate decreased a little over one percentage point (from 8.0 percent to 6.8 percent) and the transfer rate decreased nearly three percentage points (from 21.1 percent to 18.2 percent).

The four-year combined graduation and transfer rate for white students increased for the fourth straight year to 40.8 percent, the highest level since the 1990 cohort that achieved a graduation and transfer rate of 41.5 percent. The four-year rate for Asian students also rose sharply by 4.3 percentage points from 44.0 percent to 48.3 percent—13.4 percentage points higher than the rate for all students.

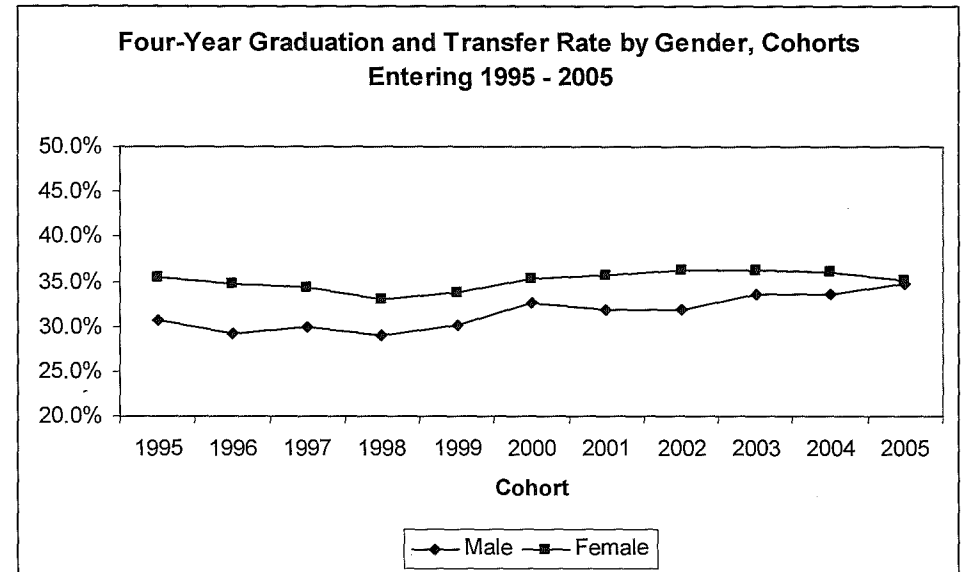


Source: MHEC Enrollment and Degree Information Systems

### *By Gender*

Women continue to achieve higher four-year combined graduation and transfer rates than men. For the 2005 cohort, the four-year combined graduation and transfer for women was 35.1 percent (down less than one percentage point) and 34.7 percent (an increase slightly more than one percentage point) for men. The gap in this rate between men and women has reduced sharply over the last three years from 4.4 percent in 2002 to less than one percentage point for this year's cohort.

Although the four-year combined graduation and transfer rate for women continues to exceed that of men, it has steadily decreased over the last four cohorts of students. The rate for the 2002 cohort of women is 1.2 percentage points (36.3 percent) higher than that of the current cohort of women (35.1 percent). In contrast, the rate for men is steadily rising, increasing nearly three percentage points over the last four cohorts—the rate for the 2002 cohort of men was 31.9 percent. Furthermore, the gap in the four-year combined graduation and transfer rate between men and women is decreasing. For the 2005 cohort, the gap was four-tenths of a percentage point, down substantially from the previous year when the gap was only 2.5 percentage points.

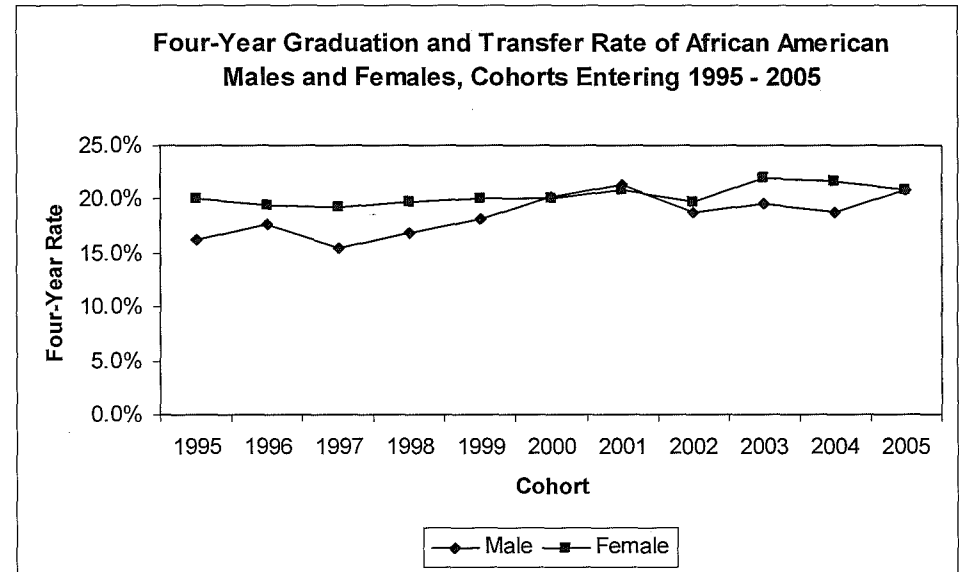


Source: MHEC Enrollment and Degree Information Systems

### *African American and Hispanic by Gender*

Since MHEC began collecting data on graduation and transfer rates, the four-year success rates of African American women have exceeded the rates for African American men, with the exception of two cohorts, 2000 and 2001. The four-year success rate of African American men and women was equal for the 2005 cohort at 20.9 percent. Similar to all women and men in the 2005 cohort, the combined graduation and transfer rate for African American women is decreasing (seven-tenths of a percentage point from 21.6 percent for the 2004 cohort), while the rate for African American men is increasing (more than two percentage points from 18.8 percent for the 2004 cohort).

A similar trend is evident with Hispanic women and men. The 2005 cohort of Hispanic women achieved a combined graduation and transfer rate of 22.8 percent, down over 10 percentage points from the 2001 cohort whose rate was 33.1 percent. The current cohort of Hispanic men has a combined graduation and transfer rate of 27.5 percent, an increase of 4.1 percentage points from the 2001 cohort whose rate was 23.4 percent.



Source: MHEC Enrollment and Degree Information Systems

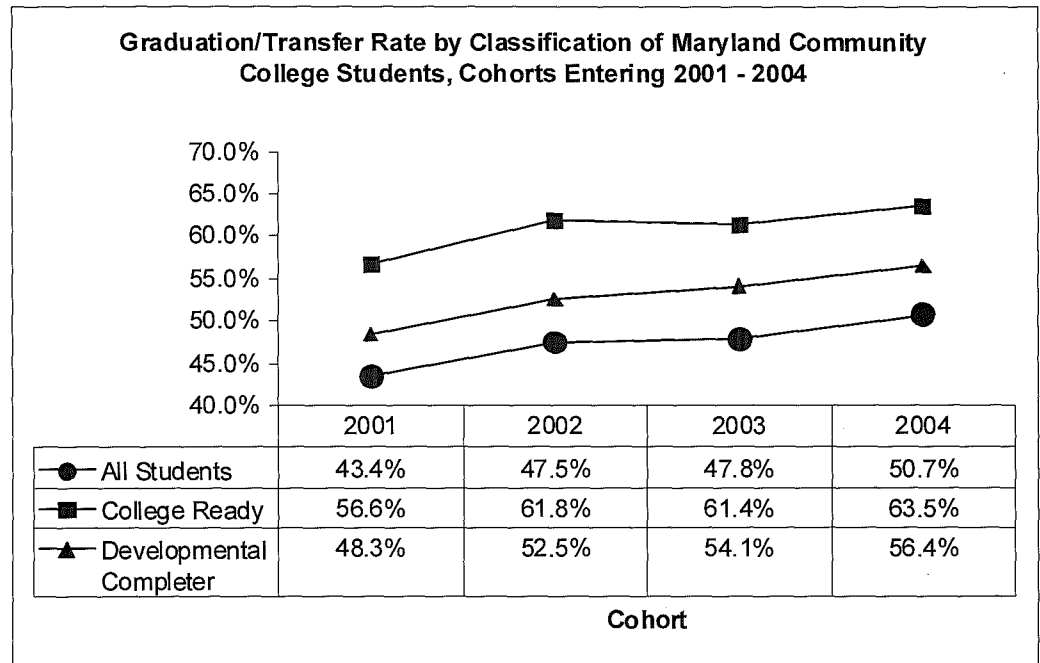


### *Degree Progress Analysis – Successful Persistence*

This analysis examines the progress of students who attempted at least 18 credit hours within two years of matriculation. Data for this analysis is only available for students who entered a community college from 2000 to 2004.

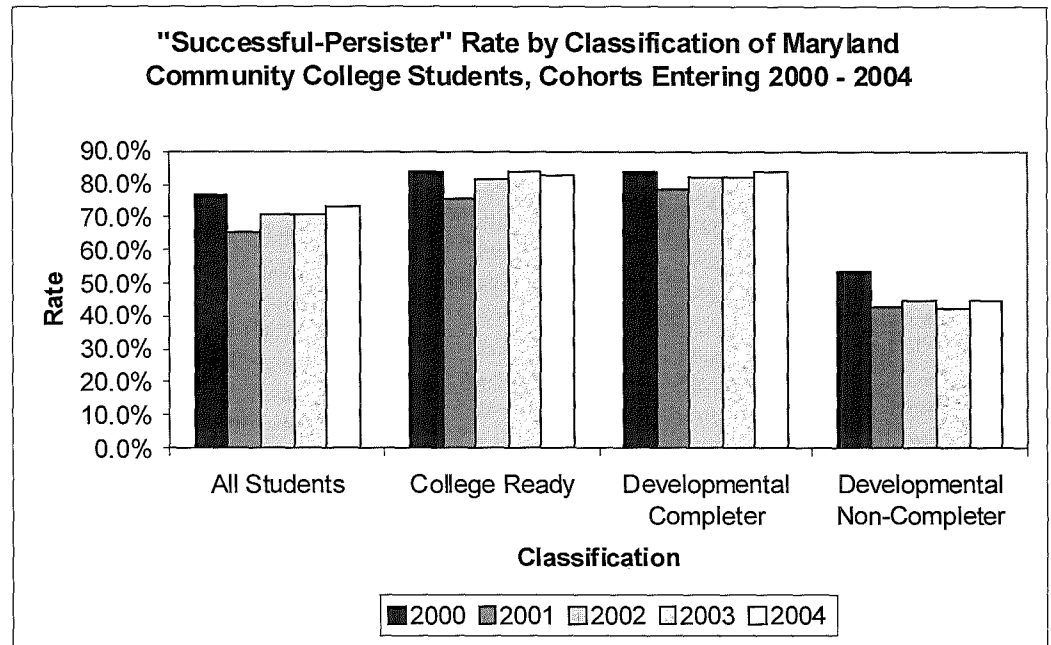
The fall 2004 analysis cohort consisted of 15,729 students statewide, an increase of 3.1 percent from the previous year's cohort of 15,250 students (fall 2003). Of the students in the 2004 cohort, 27.0 percent were classified as *developmental non-completers*, 34.4 percent were classified as *college-ready* and 38.9 percent were classified as *developmental completers*.

The four-year graduation and transfer rate for *college-ready* students increased nearly two percentage points to 63.5 percent for the 2004 cohort from 61.4 percent for the 2003 cohort. Over the last four years, the percentage of *development completers* who either graduate or transfer has increased over eight percentage points from 48.3 percent for the 2001 cohort to 56.4 percent for the 2004 cohort.



Source: MACC Degree Progress Analysis

Students in all three categories of remediation have experienced increases in the *successful-persister* rate over the last four years. The *successful-persister* rate for *college-ready* students has increased by nearly seven percentage points from 75.6 percent to 82.7 percent. Similarly, the *successful-persister* rate for *developmental completers* also increased, from 81.9 percent (2003 cohort) to 84.0 percent (2004 cohort). The rate for students designated as *developmental non-completers* increased more than two percentage points from 42.3 percent for the 2003 cohort to 44.8 percent for the 2004 cohort. Not surprisingly, both *college-ready* students and *developmental completers* achieved *successful-persister* rates (82.7 percent and 84.0 percent, respectively) that were nearly double that of the rate for *developmental non-completers* (44.8 percent). The *successful-persister* rate of *college-ready* students and *developmental completers* was also higher than that of the entire entering cohort (72.9 percent).



\*Successful or still enrolled is defined as students who completed at least 30 credit hours with a GPA of 2.00 or better, who have graduated and/or transferred, or who are still enrolled at the institution

Source: MACC Degree Progress Analysis

### ***Measuring Outcomes of Students with Educational Goals Other Than Graduation or Transfer***

In 2007, 2,481 individuals responded to the *Non-Returning Student Survey*, administered by all of Maryland's community colleges. Of those people who responded, 38.0 (n = 942) percent reported that they had enrolled in a community college without the intention of earning a credential or transferring to a four-year institution. When asked whether their intended goal had been met even without earning a credential or transferring to a four-year institution, 73.0 percent of those respondents with other goals reported that their alternative goals had been met. These alternative goals included updating skills for a current job, preparing for a new or different career, personal enrichment, and learning English as a second language.

## Conclusion

Traditionally, states tend to look at third-year measures to gauge student success. Education researchers across the country have noted that the three-year graduation rates do not adequately capture the “real” story behind community college success. Maryland goes beyond this measure to account for the numerous community colleges students who take more than three years to graduate or to transfer to four-year public institutions. The state’s approach to measuring community college “success” is closely aligned with the Commission’s desire to incorporate all levels of student achievement, including an analysis of students who transfer to a four-year institution with or without a credential. Although this makes national comparisons difficult, Maryland’s approach offers a more comprehensive view of “success” at the community college level.

The 2005 cohort of students achieved a success rate of 34.9 percent. Over the last 10 years, the four-year success rate has steadily increased, indicating that Maryland’s community colleges are graduating and transferring an increasing number of students within four years.

African American students maintained their four-year graduation and transfer rate (21.8 percent) to achieve, for the third straight year, a record level of success in the state. Over the last 10 years, there has been a steady increase in this measure, from 18.3 percent for the 1995 cohort to 21.8 percent for the 2005 cohorts—a difference of 3.5 points. In comparison, the success of Hispanic students has been sporadic, showing no clear upwards or downwards trend over the last 10 years. In the last decade, the 2002 cohort of Hispanic students achieved the highest graduation and transfer rate of 29.9 percent.

The Degree Progress Analysis, developed by a joint committee of Maryland community college researchers in conjunction with research staff from the Maryland Higher Education Commission, demonstrates the continued need for remedial education at the state’s community colleges. The analysis highlights the effectiveness of developmental programs to ensure students achieve academic success, regardless of their prior preparation. The majority of students (65.6 percent) in the fall 2004 cohort were classified as needing remedial coursework upon entry. In spite of the high number of students needing remedial education, the analysis revealed high levels of success for current developmental programs—for those students completing developmental courses ( $n = 6,111$ ), over half (56.4 percent) succeed in graduating or transferring within four years. This percentage was higher than that of all community college students who graduated or transferred within four years (50.7 percent).

The success of those students who did *not* complete their development course work points dramatically to the difference these programs can make, as these developmental non-completers graduate, transfer or persist at only about half the rate of their developmental counterparts who completed their remedial programs (84.0 percent for *completers* versus 44.8 percent for *non-completers*).

The final piece of the community college success picture relates to students' educational goals. It is not uncommon for students to enroll in a Maryland community college with the intention of not earning a certificate or degree, or of not transferring to a four-year institution. These students may simply "drop in" to an institution with the sole intent of taking only one or a few courses for personal or professional development. Maryland's community colleges have surveyed these students (those who did not return for a second semester) every two years beginning in 2001. Less than half of the students who were surveyed (38.0 percent) never intended to graduate or transfer. These students were simply looking to take classes for a variety of personal reasons and nearly 75 percent of these students accomplished that which they set out to do.

In the *2008 Measuring Up* report, Maryland ranked in the middle of all states with regard to community college retention. Success at Maryland's community colleges is complex, but as this report displays, there are copious signs that current levels of achievement will continue to be maintained and increased in the coming years.



# **RETENTION, GRADUATION AND TRANSFER RATES**

**MARYLAND COMMUNITY COLLEGES**

**(STATEWIDE TOTALS)**





Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Statewide Count**  
 1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	11,420	36.2%	2.8%	12.9%	18.1%	6.5%	20.1%	11.3%	8.5%	23.8%
1998	11,770	35.0%	2.1%	12.2%	19.1%	5.8%	19.4%	12.0%	8.2%	22.9%
1999	12,492	35.5%	2.3%	13.1%	18.9%	6.3%	20.2%	11.5%	8.6%	23.6%
2000	12,303	37.3%	2.0%	13.5%	19.3%	6.5%	21.0%	11.9%	8.6%	25.4%
2001	12,919	36.9%	2.2%	13.0%	19.2%	6.1%	21.9%	10.9%	8.5%	25.4%
2002	13,978	37.5%	2.3%	13.8%	19.8%	6.5%	21.2%	11.3%	8.9%	25.3%
2003	14,491	37.5%	2.3%	14.4%	19.5%	6.2%	22.3%	11.0%	8.7%	26.3%
2004	14,527	37.2%	2.6%	13.9%	19.5%	6.4%	21.7%	11.9%	9.2%	25.7%
2005	14,454	37.0%	2.5%	14.6%	20.1%	6.1%	22.3%	12.9%	8.9%	26.0%
2006	15,752	36.2%	2.2%	15.6%	20.7%	6.0%	23.0%			
2007	16,307	38.6%	2.3%	14.3%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Statewide Count**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	2,888	34.3%	0.6%	6.7%	19.0%	1.8%	11.5%	12.9%	2.5%	14.9%
1998	3,099	31.7%	0.7%	6.9%	19.5%	1.7%	12.0%	13.9%	3.3%	15.2%
1999	3,212	31.5%	1.0%	7.9%	19.6%	2.2%	12.7%	13.2%	3.2%	16.0%
2000	3,025	33.9%	1.2%	7.4%	19.5%	2.5%	12.2%	14.0%	4.4%	16.2%
2001	3,239	34.7%	1.2%	7.7%	20.1%	2.4%	14.3%	12.6%	4.0%	17.3%
2002	3,322	34.3%	0.8%	8.1%	21.3%	2.5%	12.6%	13.2%	4.2%	16.0%
2003	3,416	35.3%	0.6%	8.4%	20.0%	2.4%	13.9%	12.2%	4.0%	17.7%
2004	3,667	34.0%	1.1%	8.2%	19.6%	2.4%	13.7%	13.5%	4.0%	17.8%
2005	3,588	35.6%	0.9%	8.6%	20.4%	2.0%	14.3%	14.6%	3.7%	18.1%
2006	3,854	32.5%	0.9%	8.8%	20.4%	2.3%	14.2%			
2007	4,143	34.4%	1.0%	9.1%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**Asian-American Students**  
**Statewide Count**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	624	46.0%	0.5%	23.7%	25.1%	2.2%	34.6%	16.0%	2.6%	42.0%
1998	581	44.1%	0.7%	22.6%	22.1%	2.8%	35.1%	14.8%	4.3%	43.3%
1999	711	43.2%	0.7%	19.1%	22.6%	2.6%	32.0%	14.1%	4.3%	36.2%
2000	741	43.0%	0.6%	21.2%	24.8%	2.7%	31.5%	15.4%	3.9%	37.8%
2001	726	40.9%	1.0%	23.7%	24.1%	2.3%	33.6%	13.8%	4.3%	39.0%
2002	748	44.9%	1.3%	21.5%	23.5%	4.0%	32.2%	12.0%	5.6%	38.5%
2003	717	46.4%	0.8%	22.3%	26.9%	2.9%	33.9%	16.0%	4.9%	40.9%
2004	713	42.1%	1.1%	22.2%	24.4%	2.8%	33.2%	15.8%	5.0%	39.0%
2005	706	45.3%	1.4%	24.6%	24.8%	5.4%	35.8%	15.7%	6.2%	42.1%
2006	903	44.4%	1.4%	22.8%	24.4%	3.9%	35.4%			
2007	915	44.4%	1.3%	23.2%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**Hispanic Students**  
**Statewide Count**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	381	45.7%	1.6%	7.8%	28.1%	4.2%	16.0%	17.6%	5.0%	21.8%
1998	458	39.1%	0.2%	9.2%	27.3%	1.5%	14.4%	20.3%	2.4%	19.4%
1999	484	42.4%	1.0%	9.1%	21.1%	4.1%	17.5%	16.1%	5.1%	20.9%
2000	468	45.9%	0.2%	8.5%	26.5%	3.2%	15.9%	16.7%	3.6%	20.3%
2001	477	44.5%	1.4%	9.6%	24.3%	4.4%	18.0%	15.1%	6.3%	22.0%
2002	548	43.3%	2.0%	10.0%	22.6%	4.7%	19.7%	12.8%	6.2%	23.7%
2003	626	44.2%	1.6%	8.0%	22.4%	5.1%	14.5%	15.3%	7.0%	19.2%
2004	660	45.0%	1.2%	9.1%	25.6%	4.5%	17.0%	16.4%	8.0%	21.1%
2005	644	47.5%	1.7%	6.8%	27.6%	4.3%	14.0%	19.3%	6.8%	18.2%
2006	828	48.6%	1.2%	9.4%	29.8%	4.0%	17.6%			
2007	744	48.0%	1.6%	9.1%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**White Students**  
**Statewide Count**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	6,801	35.5%	4.0%	15.3%	16.5%	9.3%	23.1%	10.0%	11.8%	26.5%
1998	6,798	35.6%	3.0%	14.6%	18.3%	8.3%	22.6%	10.6%	11.3%	25.8%
1999	7,248	36.2%	3.2%	15.6%	18.1%	8.9%	23.1%	10.4%	11.6%	26.5%
2000	7,313	37.4%	2.8%	16.1%	17.9%	8.8%	24.2%	10.5%	11.1%	28.8%
2001	7,723	37.2%	2.7%	14.7%	18.1%	8.0%	24.8%	9.6%	10.8%	28.3%
2002	8,434	37.6%	3.1%	16.0%	18.3%	8.8%	24.2%	10.2%	11.6%	28.3%
2003	8,269	36.9%	3.2%	16.7%	18.3%	8.3%	25.4%	9.7%	11.3%	29.2%
2004	8,504	37.3%	3.6%	16.3%	18.9%	8.7%	24.6%	10.6%	12.1%	28.6%
2005	8,423	36.6%	3.4%	17.2%	19.3%	8.1%	25.6%	11.7%	11.6%	29.2%
2006	8,805	36.3%	3.1%	18.8%	20.0%	8.0%	26.6%			
2007	9,012	38.8%	3.0%	16.7%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**Male Students**  
**Statewide Count**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	5,327	33.4%	1.9%	13.0%	16.8%	4.7%	19.7%	10.1%	6.5%	23.5%
1998	5,526	31.6%	1.6%	12.3%	16.7%	4.7%	19.2%	9.6%	6.6%	22.4%
1999	5,786	33.5%	2.1%	12.8%	16.9%	5.2%	19.8%	9.7%	6.8%	23.3%
2000	5,687	33.9%	2.1%	13.5%	16.7%	5.5%	21.2%	9.3%	7.5%	25.2%
2001	6,030	33.8%	1.8%	13.3%	17.0%	4.7%	21.9%	8.8%	6.6%	25.2%
2002	6,538	34.3%	2.2%	13.4%	17.1%	5.7%	20.9%	9.2%	7.1%	24.8%
2003	6,658	34.2%	1.9%	14.9%	17.0%	5.0%	22.5%	9.2%	6.8%	26.8%
2004	6,696	34.9%	2.5%	14.2%	17.4%	5.7%	21.6%	10.1%	8.1%	25.5%
2005	6,858	34.8%	2.6%	15.1%	17.8%	5.6%	22.7%	11.3%	8.0%	26.7%
2006	7,515	34.2%	2.1%	15.7%	19.1%	5.4%	22.8%			
2007	7,957	35.6%	2.1%	15.1%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**Female Students**  
**Statewide Count**  
 1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	6,089	38.6%	3.5%	12.8%	19.3%	8.2%	20.5%	12.4%	10.3%	24.1%
1998	6,243	37.9%	2.5%	12.3%	21.3%	6.9%	19.7%	14.1%	9.7%	23.2%
1999	6,664	37.7%	2.5%	13.4%	20.7%	7.4%	20.5%	13.2%	10.1%	23.7%
2000	6,597	40.3%	2.1%	13.6%	21.5%	7.3%	20.7%	14.1%	9.6%	25.6%
2001	6,872	39.7%	2.5%	12.6%	21.3%	7.1%	21.8%	12.7%	10.1%	25.5%
2002	7,379	40.3%	2.5%	14.2%	22.2%	7.3%	21.4%	13.2%	10.6%	25.7%
2003	7,787	40.2%	2.6%	14.0%	21.6%	7.2%	22.1%	12.6%	10.4%	25.9%
2004	7,799	39.2%	2.7%	13.7%	21.3%	7.0%	21.8%	13.6%	10.2%	25.8%
2005	7,583	39.1%	2.5%	14.2%	22.1%	6.5%	21.9%	14.4%	9.7%	25.4%
2006	8,216	38.1%	2.3%	15.5%	22.2%	6.5%	23.3%			
2007	8,307	41.5%	2.4%	13.6%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Male Students**  
**Statewide Count**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	1,228	31.6%	0.5%	6.3%	15.8%	1.5%	10.1%	10.2%	2.3%	13.2%
1998	1,312	26.9%	1.0%	6.7%	15.9%	1.8%	11.4%	9.1%	2.8%	13.9%
1999	1,368	27.8%	1.2%	7.2%	15.6%	2.1%	11.5%	8.8%	2.9%	15.2%
2000	1,285	28.6%	1.7%	7.2%	14.7%	2.7%	12.2%	9.6%	4.6%	15.6%
2001	1,393	30.7%	1.1%	8.8%	16.9%	2.5%	15.1%	9.5%	3.7%	17.7%
2002	1,488	30.4%	1.0%	8.1%	17.9%	2.6%	12.0%	9.9%	4.4%	14.4%
2003	1,493	32.2%	0.6%	8.0%	16.1%	1.9%	13.7%	10.1%	3.3%	16.3%
2004	1,540	31.8%	0.8%	7.4%	16.3%	2.1%	12.1%	9.9%	3.4%	15.4%
2005	1,554	32.8%	0.8%	8.6%	18.4%	2.0%	13.5%	13.1%	3.6%	17.3%
2006	1,742	30.1%	0.9%	8.5%	17.9%	2.4%	12.8%			
2007	1,854	31.6%	0.7%	8.6%						

Source: MHEC Enrollment and Degree Information Systems



Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Female Students**  
**Statewide Count**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	1,660	36.3%	0.7%	7.1%	21.4%	1.9%	12.5%	14.9%	3.3%	16.1%
1998	1,786	35.2%	0.5%	7.1%	22.1%	2.1%	12.4%	17.3%	3.6%	16.1%
1999	1,839	34.3%	1.0%	8.4%	22.6%	2.3%	13.5%	16.5%	3.5%	16.6%
2000	1,734	38.0%	0.9%	7.6%	23.0%	2.3%	12.2%	17.1%	4.4%	15.7%
2001	1,840	37.8%	1.1%	7.0%	22.7%	2.6%	12.9%	14.8%	4.6%	16.2%
2002	1,819	37.4%	0.7%	7.4%	24.2%	2.6%	11.4%	15.8%	4.6%	15.2%
2003	1,911	37.6%	0.6%	7.8%	23.0%	3.0%	12.9%	13.9%	4.9%	17.1%
2004	2,124	35.6%	1.3%	7.7%	22.0%	2.8%	13.0%	16.1%	4.8%	16.8%
2005	2,029	37.9%	1.1%	7.9%	22.0%	2.2%	13.4%	16.1%	4.2%	16.7%
2006	2,104	34.5%	1.0%	7.9%	22.7%	2.6%	13.5%			
2007	2,274	37.0%	1.3%	8.1%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**Hispanic Male Students**  
**Statewide Count**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	179	44.7%	1.1%	7.3%	25.1%	1.7%	17.3%	16.8%	2.2%	19.6%
1998	216	34.3%	0.0%	6.9%	25.0%	1.4%	10.2%	16.2%	1.4%	15.7%
1999	237	38.0%	0.4%	6.3%	19.4%	3.4%	15.6%	14.3%	5.1%	17.7%
2000	204	43.1%	0.5%	5.9%	22.5%	2.0%	12.7%	14.2%	2.0%	16.7%
2001	235	43.8%	1.3%	8.1%	26.8%	3.0%	13.6%	14.5%	5.5%	17.9%
2002	272	39.0%	2.6%	11.8%	18.4%	3.7%	22.8%	10.3%	4.0%	25.4%
2003	285	40.7%	0.4%	6.3%	20.7%	4.2%	11.2%	13.7%	5.6%	15.8%
2004	303	42.6%	1.7%	9.2%	23.1%	4.0%	15.2%	16.2%	7.3%	18.8%
2005	305	45.6%	3.0%	7.5%	25.9%	5.2%	15.1%	19.0%	8.2%	19.3%
2006	392	47.2%	0.5%	9.4%	28.3%	2.6%	17.3%			
2007	365	45.2%	1.9%	7.1%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**Hispanic Female Students**  
**Statewide Count**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	202	46.5%	2.0%	8.4%	30.7%	6.4%	14.9%	18.3%	7.4%	23.8%
1998	242	43.4%	0.4%	11.2%	29.3%	1.7%	18.2%	24.0%	3.3%	22.7%
1999	246	46.3%	1.6%	11.8%	23.2%	4.9%	19.5%	17.9%	5.3%	24.0%
2000	264	48.1%	0.0%	10.6%	29.5%	4.2%	18.2%	18.6%	4.9%	23.1%
2001	242	45.0%	1.7%	11.2%	21.9%	5.8%	22.3%	15.7%	7.0%	26.0%
2002	275	47.6%	1.5%	8.4%	26.9%	5.8%	16.7%	15.3%	8.4%	22.2%
2003	340	47.1%	2.6%	9.4%	23.8%	5.9%	17.1%	16.8%	8.2%	21.8%
2004	357	47.1%	0.8%	9.0%	27.7%	5.0%	18.5%	16.5%	8.7%	23.0%
2005	338	49.4%	0.6%	6.2%	29.0%	3.6%	13.0%	19.5%	5.6%	17.2%
2006	436	49.8%	1.8%	9.4%	31.2%	5.3%	17.9%			
2007	379	50.7%	1.3%	11.1%						

Source: MHEC Enrollment and Degree Information Systems



**RETENTION, GRADUATION AND TRANSFER RATES**

**MARYLAND COMMUNITY COLLEGES**

**(ALL STUDENTS BY CAMPUS)**



Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Allegheny College of Maryland**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	451	35.7%	8.0%	7.3%	12.6%	20.9%	13.5%	6.4%	25.3%	14.6%
1998	434	32.9%	9.2%	4.1%	13.3%	22.6%	7.6%	8.5%	26.3%	9.0%
1999	405	31.6%	8.9%	7.2%	11.8%	20.2%	10.9%	6.1%	23.9%	12.9%
2000	407	35.9%	9.9%	6.4%	13.8%	23.8%	11.6%	7.1%	28.7%	12.5%
2001	608	29.5%	10.4%	5.7%	10.9%	23.0%	10.2%	4.8%	27.1%	12.0%
2002	738	31.7%	10.7%	5.6%	13.3%	22.6%	8.3%	5.3%	28.0%	9.8%
2003	770	31.0%	13.2%	6.2%	13.2%	24.5%	9.5%	4.0%	29.1%	11.7%
2004	728	33.7%	10.9%	5.4%	14.8%	21.6%	9.1%	8.8%	25.8%	11.3%
2005	719	31.0%	12.4%	4.7%	12.9%	21.6%	8.9%	6.0%	25.9%	10.2%
2006	733	28.8%	10.8%	6.1%	12.8%	20.2%	9.7%			
2007	709	36.7%	7.9%	4.7%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Anne Arundel Community College**  
 1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	1,362	38.1%	2.5%	16.2%	17.7%	6.0%	25.6%	11.1%	7.9%	29.4%
1998	1,407	36.4%	2.6%	15.3%	21.4%	6.8%	23.2%	11.5%	10.5%	26.7%
1999	1,432	41.0%	1.6%	16.2%	20.3%	7.0%	25.5%	13.3%	8.7%	30.2%
2000	1,466	40.1%	2.2%	16.3%	19.4%	6.9%	26.0%	11.5%	8.8%	31.2%
2001	1,538	39.0%	1.8%	17.6%	19.5%	5.7%	28.3%	11.1%	8.1%	31.3%
2001	1,795	39.3%	2.4%	17.4%	20.4%	5.8%	27.1%	10.5%	8.8%	30.8%
2003	1,807	39.0%	1.7%	19.8%	19.8%	5.4%	28.0%	11.3%	7.6%	32.5%
2004	1,767	39.3%	1.4%	18.4%	21.4%	5.5%	27.7%	12.3%	8.0%	32.0%
2005	1,788	39.1%	2.0%	18.1%	20.2%	5.2%	27.8%	12.5%	8.4%	32.2%
2006	1,880	36.7%	1.3%	22.2%	21.2%	4.9%	30.3%			
2007	1,963	41.3%	1.9%	17.4%						

Source: MHEC Enrollment and Degree Information Systems



Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Baltimore City Community College**  
 1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	721	32.4%	0.2%	4.6%	20.4%	1.2%	7.6%	14.0%	1.8%	11.7%
1998	805	31.7%	0.6%	4.6%	19.1%	1.4%	8.6%	15.1%	2.8%	11.8%
1999	669	31.8%	0.5%	3.7%	23.6%	0.6%	6.2%	17.0%	1.4%	8.7%
2000	621	33.8%	0.2%	3.8%	24.0%	0.7%	6.6%	19.8%	2.6%	9.2%
2001	618	33.9%	0.6%	3.7%	24.6%	0.9%	8.7%	14.1%	3.7%	11.5%
2002	668	35.0%	0.6%	5.8%	22.6%	2.2%	9.9%	16.9%	3.4%	12.4%
2003	737	33.2%	1.4%	8.4%	21.6%	3.5%	12.1%	13.2%	5.7%	14.7%
2004	770	29.7%	1.4%	7.7%	17.8%	2.7%	11.4%	14.9%	4.2%	14.5%
2005	732	30.6%	1.9%	7.5%	19.3%	2.2%	11.1%	16.1%	3.4%	13.4%
2006	815	29.0%	0.7%	8.7%	18.9%	1.7%	12.1%			
2007	769	26.3%	0.9%	7.4%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Carroll Community College**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	243	38.3%	1.2%	16.5%	13.2%	7.4%	27.9%	12.0%	9.9%	30.8%
1998	309	35.6%	2.3%	13.9%	14.6%	9.7%	22.9%	9.4%	11.3%	26.9%
1999	283	41.4%	1.1%	15.5%	19.8%	9.5%	24.4%	13.8%	11.3%	28.6%
2000	357	34.2%	0.6%	14.6%	17.1%	8.7%	21.6%	9.8%	11.5%	26.9%
2001	369	40.4%	1.4%	14.4%	12.2%	8.9%	32.3%	6.8%	11.1%	37.1%
2002	483	39.5%	2.9%	14.9%	19.7%	8.5%	25.3%	11.4%	10.4%	30.2%
2003	519	39.3%	3.3%	17.7%	20.6%	8.9%	28.7%	10.2%	12.7%	32.9%
2004	513	41.1%	1.9%	16.6%	19.5%	8.2%	27.3%	10.3%	11.3%	32.4%
2005	494	35.4%	2.2%	20.2%	18.6%	7.1%	28.3%	12.8%	11.3%	31.4%
2006	583	37.6%	1.5%	20.6%	20.2%	8.2%	29.2%			
2007	650	38.3%	2.0%	20.0%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Cecil College**  
 1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	138	34.0%	0.7%	9.4%	18.8%	7.2%	13.1%	9.4%	14.5%	14.5%
1998	151	25.2%	2.0%	8.0%	10.6%	7.3%	11.2%	6.7%	9.9%	12.6%
1999	177	28.9%	0.6%	10.7%	15.9%	7.9%	15.2%	7.4%	11.9%	16.4%
2000	173	26.0%	2.9%	12.7%	9.2%	10.4%	16.8%	5.8%	13.9%	17.9%
2001	174	29.3%	2.3%	7.5%	14.9%	7.5%	11.5%	6.3%	11.5%	12.6%
2002	197	33.0%	1.5%	5.1%	14.7%	7.6%	7.6%	10.2%	8.1%	9.6%
2003	205	32.7%	1.5%	6.3%	15.1%	5.4%	9.3%	8.3%	10.2%	11.2%
2004	209	27.8%	2.9%	4.3%	14.4%	7.2%	5.7%	12.4%	8.6%	6.7%
2005	211	33.6%	0.5%	4.7%	20.4%	2.8%	8.5%	13.7%	6.2%	10.9%
2006	235	33.6%	0.0%	6.4%	17.9%	3.4%	9.4%			
2007	259	35.1%	0.0%	6.2%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**The Community College of Baltimore County**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	1,735	38.6%	0.5%	10.4%	19.7%	3.8%	19.0%	11.8%	5.6%	23.4%
1998	1,756	36.3%	0.7%	11.0%	20.7%	3.5%	18.8%	13.8%	5.7%	21.7%
1999	2,614	33.3%	2.7%	10.4%	19.4%	5.9%	17.0%	11.2%	8.5%	20.1%
2000	2,107	37.7%	2.2%	12.3%	20.5%	5.3%	20.0%	12.7%	7.0%	25.5%
2001	2,328	36.2%	1.9%	11.6%	18.6%	3.9%	21.4%	11.8%	6.5%	24.5%
2002	2,480	36.5%	1.9%	11.9%	20.7%	5.2%	19.0%	11.9%	7.8%	24.0%
2003	2,559	37.8%	1.3%	12.3%	21.6%	4.5%	20.6%	13.3%	6.8%	24.9%
2004	2,554	36.5%	2.3%	12.3%	21.0%	4.4%	19.9%	12.5%	7.9%	24.1%
2005	2,287	38.0%	1.3%	13.1%	22.3%	4.6%	20.5%	14.9%	7.5%	25.0%
2006	2,133	39.6%	1.3%	12.3%	24.1%	4.4%	19.5%			
2007	2,375	40.5%	0.8%	11.7%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Chesapeake College**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	198	32.8%	6.0%	20.2%	14.6%	11.1%	28.8%	10.1%	12.6%	31.3%
1998	211	27.4%	2.4%	18.4%	15.6%	7.6%	25.6%	9.0%	8.1%	28.9%
1999	226	37.2%	2.7%	16.0%	18.2%	7.1%	23.5%	10.2%	8.9%	25.6%
2000	250	31.6%	0.8%	14.8%	17.2%	4.8%	22.0%	8.8%	8.8%	25.6%
2001	207	38.6%	1.0%	12.6%	15.5%	8.7%	19.3%	7.7%	8.2%	23.7%
2002	273	33.0%	1.5%	15.0%	19.4%	7.7%	17.9%	12.8%	11.4%	20.1%
2003	332	37.7%	3.0%	11.1%	20.2%	5.7%	18.1%	11.1%	10.8%	19.6%
2004	296	36.5%	0.3%	17.6%	18.2%	7.1%	23.0%	9.5%	12.5%	26.0%
2005	340	36.5%	2.1%	13.8%	20.0%	4.7%	20.3%	14.1%	11.8%	22.1%
2006	376	34.0%	1.3%	17.0%	20.2%	7.2%	22.3%			
2007	406	33.7%	2.0%	18.0%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Frederick Community College**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	506	34.8%	5.8%	12.5%	17.2%	13.9%	17.2%	11.1%	18.0%	19.7%
1998	543	35.4%	5.3%	12.4%	16.0%	12.5%	18.1%	10.3%	16.8%	19.7%
1999	632	34.2%	5.4%	16.1%	15.5%	12.3%	22.1%	10.8%	15.5%	25.0%
2000	631	32.7%	6.4%	15.5%	14.1%	15.1%	22.0%	7.3%	17.0%	25.8%
2001	544	32.2%	6.7%	12.7%	13.8%	11.8%	21.5%	8.1%	14.5%	25.2%
2002	630	32.7%	4.9%	15.1%	14.6%	11.1%	21.7%	7.8%	13.3%	24.8%
2003	727	31.2%	3.9%	14.3%	14.0%	7.6%	22.3%	5.5%	11.0%	25.4%
2004	664	30.6%	6.0%	17.5%	14.6%	11.4%	26.5%	7.1%	14.6%	30.1%
2005	730	36.3%	4.2%	15.2%	16.6%	8.4%	23.6%	11.1%	12.5%	25.5%
2006	677	36.2%	4.4%	16.2%	18.8%	9.7%	23.9%			
2007	823	37.1%	5.0%	20.3%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Garrett College**  
 1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	171	22.8%	11.1%	7.6%	7.0%	19.3%	10.0%	1.2%	23.4%	11.7%
1998	160	16.9%	10.0%	12.5%	4.4%	17.5%	14.4%	6.3%	18.1%	15.0%
1999	176	27.2%	6.8%	11.9%	8.0%	15.3%	16.5%	7.9%	17.6%	17.1%
2000	146	25.4%	4.1%	12.3%	14.4%	14.4%	12.3%	5.5%	20.6%	15.1%
2001	135	26.6%	4.4%	5.1%	11.9%	12.6%	9.6%	3.0%	14.8%	13.3%
2002	139	32.4%	5.8%	8.6%	7.2%	14.4%	13.7%	5.8%	18.7%	14.4%
2003	137	31.4%	3.6%	10.2%	12.4%	14.6%	13.1%	5.8%	18.2%	16.8%
2004	145	29.7%	13.1%	10.3%	8.3%	22.8%	15.2%	6.2%	24.8%	16.6%
2005	197	23.4%	12.7%	10.2%	10.7%	14.2%	13.7%	6.1%	24.4%	13.7%
2006	224	25.0%	1.8%	10.7%	9.4%	13.8%	16.5%			
2007	233	27.5%	7.7%	7.3%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Hagerstown Community College**  
 1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	594	21.7%	18.7%	9.6%	9.6%	26.6%	11.4%	5.0%	28.4%	13.1%
1998	422	26.6%	5.0%	13.0%	12.5%	14.9%	17.1%	4.5%	19.7%	19.1%
1999	392	29.1%	7.4%	8.9%	12.0%	18.3%	12.0%	6.1%	23.2%	13.0%
2000	441	29.2%	6.2%	11.5%	12.9%	17.3%	14.5%	10.2%	20.0%	16.8%
2001	424	32.5%	6.8%	9.0%	13.0%	19.6%	12.0%	5.9%	25.2%	13.7%
2002	480	31.5%	6.4%	11.0%	9.4%	19.6%	14.4%	5.6%	21.0%	17.9%
2003	446	27.4%	5.2%	13.7%	12.3%	14.3%	17.3%	5.8%	17.9%	19.3%
2004	454	35.2%	6.6%	9.7%	15.0%	16.1%	16.5%	7.3%	22.2%	18.7%
2005	447	28.9%	10.1%	10.1%	14.1%	17.0%	14.5%	8.3%	20.6%	17.0%
2006	473	28.8%	10.6%	12.5%	15.2%	16.5%	17.8%			
2007	493	35.7%	8.9%	11.0%						

Source: MHEC Enrollment and Degree Information Systems



Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Harford Community College**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	549	39.2%	0.4%	12.7%	17.7%	6.0%	22.3%	11.5%	9.3%	25.1%
1998	608	39.1%	2.8%	11.3%	18.0%	8.1%	20.5%	10.0%	11.7%	23.4%
1999	649	43.1%	0.5%	12.7%	22.6%	5.1%	23.4%	14.7%	8.2%	28.2%
2000	718	42.2%	0.8%	13.9%	18.6%	6.8%	24.6%	11.6%	7.4%	31.0%
2001	844	43.1%	0.9%	12.5%	19.3%	6.3%	25.2%	9.0%	9.2%	29.5%
2002	885	44.0%	0.7%	15.0%	21.5%	5.0%	25.8%	13.0%	8.1%	30.4%
2003	808	40.7%	0.5%	15.6%	19.8%	4.8%	25.1%	10.3%	8.0%	29.1%
2004	992	42.3%	0.9%	11.7%	21.3%	5.7%	20.7%	13.0%	8.2%	25.2%
2005	961	35.4%	1.2%	16.8%	18.2%	6.3%	26.6%	11.9%	8.5%	30.5%
2006	999	37.1%	0.6%	19.0%	19.9%	5.5%	27.4%			
2007	1,009	41.3%	1.6%	15.4%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Howard Community College**  
 1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	521	34.9%	2.1%	20.6%	19.9%	3.5%	28.8%	9.6%	5.6%	31.7%
1998	480	37.7%	1.9%	15.9%	19.6%	4.4%	26.7%	13.1%	6.2%	31.1%
1999	535	27.3%	3.4%	24.6%	14.0%	6.4%	32.0%	6.1%	7.1%	35.7%
2000	702	37.1%	1.0%	17.7%	19.4%	2.9%	27.3%	11.5%	4.7%	33.6%
2001	734	36.9%	1.6%	21.5%	19.4%	3.0%	32.4%	10.6%	4.6%	36.5%
2002	777	38.1%	0.9%	19.7%	21.2%	4.4%	28.8%	10.8%	6.6%	34.4%
2003	773	34.8%	0.9%	18.8%	19.7%	3.0%	27.2%	12.8%	4.8%	31.7%
2004	835	38.2%	1.0%	18.7%	19.9%	4.0%	29.0%	12.8%	6.5%	34.0%
2005	956	40.1%	0.9%	19.9%	21.5%	5.3%	29.4%	13.1%	8.2%	33.8%
2006	1,024	38.1%	1.9%	19.2%	22.8%	5.0%	27.6%			
2007	1,019	36.6%	1.8%	19.8%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Montgomery College**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	2,447	36.7%	0.9%	13.7%	20.6%	2.4%	22.0%	13.3%	3.9%	25.5%
1998	2,597	36.6%	0.8%	12.8%	21.8%	2.4%	20.0%	13.8%	4.1%	24.7%
1999	2,525	37.3%	1.0%	13.7%	20.4%	2.9%	21.7%	13.4%	4.8%	25.4%
2000	2,269	40.9%	0.8%	13.6%	23.0%	3.4%	20.0%	13.1%	5.8%	25.5%
2001	2,288	41.5%	1.0%	14.1%	24.0%	3.5%	23.2%	14.1%	5.5%	27.7%
2002	2,347	40.8%	0.8%	16.5%	22.8%	3.1%	24.7%	13.4%	4.6%	29.4%
2003	2,345	44.1%	1.0%	17.8%	22.7%	3.6%	27.8%	13.3%	5.2%	32.8%
2004	2,339	43.6%	2.0%	15.2%	22.4%	4.6%	24.4%	14.4%	6.4%	29.1%
2005	2,199	40.7%	0.9%	15.9%	23.6%	3.3%	24.5%	14.1%	4.5%	30.5%
2006	3,170	38.1%	1.3%	17.4%	22.7%	3.4%	26.8%			
2007	2,922	43.9%	1.9%	15.5%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Prince George's Community College**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	1,045	38.5%	0.4%	12.5%	18.3%	1.7%	19.8%	13.0%	2.7%	23.4%
1998	1,069	34.1%	0.5%	12.3%	20.8%	1.6%	18.7%	12.0%	2.8%	22.8%
1999	1,024	36.2%	0.0%	10.5%	19.8%	1.1%	16.2%	12.8%	2.4%	19.6%
2000	1,021	37.9%	0.6%	11.5%	20.4%	1.5%	18.6%	13.5%	3.2%	21.9%
2001	1,068	34.2%	0.2%	10.1%	21.7%	0.8%	16.9%	11.3%	3.0%	19.9%
2002	1,025	39.3%	0.4%	9.5%	23.5%	2.0%	16.0%	12.6%	4.1%	20.4%
2003	1,029	39.1%	0.2%	9.6%	21.1%	1.9%	16.8%	12.1%	3.4%	21.5%
2004	964	35.5%	0.7%	10.0%	21.2%	1.1%	16.2%	13.6%	3.6%	19.7%
2005	993	40.3%	0.7%	10.9%	21.1%	2.2%	18.0%	15.4%	4.1%	21.5%
2006	898	35.4%	1.2%	9.0%	21.2%	2.4%	15.1%			
2007	1,008	35.9%	0.7%	9.9%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**College of Southern Maryland**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	592	36.8%	3.0%	18.3%	14.5%	9.0%	28.7%	10.8%	10.1%	33.5%
1998	623	38.9%	1.4%	16.2%	18.0%	6.0%	27.6%	11.8%	9.3%	31.1%
1999	549	38.8%	3.3%	21.6%	19.5%	10.2%	31.5%	8.6%	12.2%	36.8%
2000	747	37.4%	1.5%	18.2%	17.5%	6.1%	27.7%	11.0%	8.4%	31.3%
2001	754	37.8%	0.8%	16.2%	19.1%	6.0%	26.0%	11.5%	7.6%	30.1%
2002	774	36.6%	0.5%	18.6%	18.7%	4.9%	25.2%	9.8%	7.4%	29.5%
2003	994	37.3%	0.9%	15.7%	16.7%	5.5%	25.6%	9.7%	7.8%	30.2%
2004	976	34.6%	1.1%	17.9%	17.1%	5.5%	25.6%	9.8%	8.2%	30.2%
2005	1,002	38.7%	1.4%	16.3%	20.3%	5.3%	24.2%	12.6%	7.7%	26.5%
2006	1,121	40.1%	1.4%	14.2%	20.8%	5.9%	21.8%			
2007	1,268	38.4%	1.1%	14.1%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**All Students**  
**Wor-Wic Community College**  
1997 - 2007

Cohort	N	Two Years			Three Years			Four Years		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	147	30.0%	2.1%	19.1%	17.0%	4.8%	23.8%	14.3%	6.1%	27.2%
1998	195	28.7%	4.6%	18.5%	13.3%	9.8%	25.6%	11.8%	9.2%	28.7%
1999	204	29.9%	1.0%	19.6%	13.7%	8.4%	23.0%	7.4%	7.9%	26.5%
2000	247	33.8%	2.8%	22.6%	14.6%	8.9%	30.8%	11.3%	9.7%	31.6%
2001	286	25.8%	2.4%	17.4%	19.2%	5.2%	21.7%	11.2%	7.3%	24.5%
2002	287	29.6%	6.3%	16.7%	13.2%	9.8%	25.4%	9.8%	10.8%	29.3%
2003	303	26.4%	7.6%	14.5%	16.2%	10.6%	20.1%	8.6%	13.2%	22.4%
2004	321	25.2%	4.7%	20.2%	11.2%	7.2%	25.9%	7.5%	9.0%	28.0%
2005	398	30.9%	4.0%	23.9%	18.6%	7.5%	29.9%	10.8%	8.8%	34.4%
2006	411	30.7%	3.4%	20.7%	16.1%	7.8%	29.7%			
2007	401	29.2%	4.7%	17.5%						

Source: MHEC Enrollment and Degree Information Systems



**RETENTION, GRADUATION AND TRANSFER RATES**

**MARYLAND COMMUNITY COLLEGES**

**(AFRICAN AMERICAN STUDENTS BY CAMPUS)**





Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Allegany College of Maryland**  
1997- 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	16	37.6%	0.0%	6.3%	0.0%	12.5%	25.0%	0.0%	18.8%	25.0%
1998	20	25.0%	20.0%	0.0%	10.0%	20.0%	10.0%	10.0%	20.0%	10.0%
1999	12	*	*	*	*	*	*	*	*	*
2000	27	11.1%	25.9%	3.7%	7.4%	25.9%	3.7%	7.4%	29.6%	3.7%
2001	57	21.0%	10.5%	7.1%	5.3%	14.0%	14.0%	5.3%	14.0%	17.5%
2002	56	33.9%	7.1%	5.4%	19.6%	12.5%	10.7%	12.5%	14.3%	12.5%
2003	87	23.0%	4.6%	10.3%	11.5%	3.4%	17.2%	0.0%	4.6%	18.4%
2004	98	22.4%	3.1%	5.1%	10.2%	5.1%	11.2%	8.2%	4.1%	17.3%
2005	118	28.0%	0.8%	11.0%	11.0%	1.7%	17.8%	5.9%	4.2%	19.5%
2006	108	23.1%	2.8%	7.4%	11.1%	6.5%	11.1%			
2007	131	28.2%	2.3%	5.3%						

\* N less than 15

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Anne Arundel Community College**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	129	29.5%	1.6%	7.0%	18.6%	3.1%	10.9%	10.1%	4.7%	14.0%
1998	143	33.6%	2.1%	9.8%	23.1%	5.6%	12.6%	15.4%	10.5%	14.0%
1999	133	36.8%	0.8%	5.3%	24.8%	3.8%	9.8%	16.5%	4.6%	14.3%
2000	156	31.4%	1.3%	6.4%	18.5%	2.6%	12.1%	13.5%	3.2%	15.4%
2001	158	40.5%	3.2%	5.1%	22.8%	5.1%	12.7%	13.3%	6.3%	15.8%
2002	169	33.1%	1.2%	5.9%	24.9%	2.4%	8.9%	12.4%	7.1%	11.2%
2003	125	43.2%	0.8%	13.6%	24.8%	3.2%	19.2%	11.2%	6.4%	23.2%
2004	183	32.2%	0.0%	8.2%	20.2%	2.2%	14.2%	12.6%	2.2%	18.6%
2005	218	38.5%	0.5%	10.1%	17.0%	2.3%	19.7%	10.1%	2.8%	23.4%
2006	218	32.6%	0.5%	12.8%	17.0%	2.3%	19.7%			
2007	237	36.7%	0.4%	11.8%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Baltimore City Community College**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	614	32.4%	0.4%	4.1%	20.3%	1.1%	6.9%	14.3%	1.8%	11.1%
1998	684	31.4%	0.4%	4.4%	19.3%	1.0%	8.6%	16.0%	2.0%	12.1%
1999	572	33.9%	0.7%	3.3%	25.1%	0.6%	6.0%	18.7%	1.6%	8.2%
2000	518	33.9%	0.2%	3.9%	23.2%	0.8%	6.2%	20.4%	1.4%	8.9%
2001	514	33.6%	0.6%	3.3%	24.7%	1.2%	8.0%	14.6%	3.3%	10.7%
2002	537	34.3%	0.2%	6.0%	21.8%	1.5%	9.9%	17.1%	2.2%	12.3%
2003	591	34.5%	1.0%	8.8%	22.5%	3.2%	12.7%	13.9%	4.9%	15.1%
2004	622	29.1%	1.0%	7.2%	18.2%	1.8%	10.1%	15.9%	3.1%	13.2%
2005	639	30.8%	2.2%	7.0%	19.4%	2.0%	10.8%	16.7%	3.3%	12.8%
2006	686	28.7%	0.7%	9.0%	19.2%	1.3%	12.7%			
2007	658	25.7%	0.9%	7.9%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Carroll Community College**  
 1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	7	*	*	*	*	*	*	*	*	*
1998	6	*	*	*	*	*	*	*	*	*
1999	6	*	*	*	*	*	*	*	*	*
2000	4	*	*	*	*	*	*	*	*	*
2001	7	*	*	*	*	*	*	*	*	*
2002	11	*	*	*	*	*	*	*	*	*
2003	9	*	*	*	*	*	*	*	*	*
2004	10	*	*	*	*	*	*	*	*	*
2005	9	*	*	*	*	*	*	*	*	*
2006	8	*	*	*	*	*	*	*	*	*
2007	0	*	*	*	*	*	*	*	*	*

\* N less than 15

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Cecil College**  
 1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	13	*	*	*	*	*	*	*	*	*
1998	13	*	*	*	*	*	*	*	*	*
1999	16	50.1%	0.0%	0.0%	6.3%	18.8%	18.8%	6.3%	18.8%	18.8%
2000	16	18.8%	12.5%	0.0%	12.5%	25.0%	6.3%	12.5%	31.3%	6.3%
2001	19	31.6%	0.0%	0.0%	15.8%	5.3%	15.8%	5.3%	5.3%	15.8%
2002	20	25.0%	0.0%	0.0%	10.0%	5.0%	0.0%	5.0%	5.0%	0.0%
2003	31	25.8%	3.2%	3.2%	3.2%	9.7%	6.5%	3.2%	9.7%	9.7%
2004	26	23.1%	0.0%	3.8%	11.5%	0.0%	3.8%	15.4%	0.0%	3.8%
2005	25	28.0%	4.0%	4.0%	12.0%	8.0%	4.0%	8.0%	12.0%	4.0%
2006	22	18.2%	0.0%	4.5%	18.2%	0.0%	4.5%			
2007	20	25.0%	0.0%	5.0%						

\* N less than 15

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**The Community College of Baltimore County**  
 1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	427	33.7%	0.2%	6.1%	19.2%	1.6%	10.8%	13.1%	1.4%	15.7%
1998	500	30.2%	0.0%	7.8%	19.6%	1.0%	12.6%	15.0%	2.4%	15.8%
1999	778	26.7%	1.5%	8.1%	17.4%	2.3%	13.7%	13.1%	3.1%	17.5%
2000	623	31.3%	2.1%	8.8%	19.1%	3.3%	12.6%	13.6%	3.1%	17.8%
2001	584	30.8%	1.7%	8.4%	17.8%	2.6%	14.7%	14.6%	4.1%	17.6%
2002	680	30.7%	1.3%	9.7%	19.6%	2.4%	13.5%	11.5%	4.4%	17.9%
2003	762	32.4%	0.4%	7.1%	20.3%	1.7%	12.2%	13.4%	2.9%	15.9%
2004	756	32.5%	0.9%	7.8%	19.6%	1.3%	14.2%	12.6%	3.8%	17.9%
2005	679	36.4%	0.4%	7.8%	20.8%	1.5%	13.4%	16.5%	3.2%	17.8%
2006	674	33.1%	0.4%	6.8%	23.4%	1.6%	11.9%			
2007	741	37.4%	0.5%	7.8%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Chesapeake College**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	21	28.6%	9.5%	14.3%	14.3%	9.5%	23.8%	4.8%	9.5%	23.8%
1998	34	17.6%	0.0%	8.8%	14.7%	2.9%	11.8%	5.9%	0.0%	20.6%
1999	36	50.0%	0.0%	11.1%	30.6%	8.3%	11.1%	11.1%	5.6%	16.7%
2000	40	12.5%	0.0%	7.5%	10.0%	0.0%	7.5%	7.5%	0.0%	12.5%
2001	46	43.5%	0.0%	4.3%	15.2%	4.3%	17.4%	8.7%	2.2%	21.7%
2002	44	22.7%	4.5%	4.5%	11.4%	4.5%	6.8%	9.1%	4.5%	9.1%
2003	44	38.6%	0.0%	4.5%	22.7%	0.0%	4.5%	11.4%	2.3%	6.8%
2004	44	38.6%	0.0%	6.8%	13.6%	4.5%	18.2%	4.5%	6.8%	20.5%
2005	54	22.2%	0.0%	9.3%	7.4%	0.0%	16.7%	16.7%	5.6%	16.7%
2006	54	29.6%	0.0%	13.0%	14.8%	1.9%	18.5%			
2007	68	32.4%	0.0%	8.8%						

Source: MHEC Enrollment and Degree Information Systems



Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Frederick Community College**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	32	25.1%	0.0%	6.3%	12.6%	3.1%	12.6%	6.3%	6.3%	15.7%
1998	24	33.3%	0.0%	4.2%	25.0%	4.2%	8.3%	12.5%	16.7%	8.3%
1999	47	27.6%	6.4%	14.9%	14.9%	12.8%	19.2%	6.4%	14.9%	27.6%
2000	48	35.4%	8.3%	0.0%	14.6%	12.5%	8.4%	4.2%	18.8%	10.4%
2001	27	25.9%	3.7%	3.7%	14.8%	3.7%	7.4%	7.4%	7.4%	7.4%
2002	47	19.2%	6.4%	12.8%	8.5%	10.6%	17.0%	6.4%	10.6%	19.1%
2003	54	37.0%	0.0%	3.7%	16.7%	7.4%	5.6%	9.3%	13.0%	9.3%
2004	64	35.9%	3.1%	12.5%	14.1%	10.9%	21.9%	6.3%	14.1%	28.1%
2005	52	28.8%	5.8%	11.5%	11.5%	5.8%	15.4%	9.6%	5.8%	15.4%
2006	55	27.3%	10.9%	7.3%	7.3%	16.4%	9.1%			
2007	82	28.0%	8.5%	11.0%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Garrett College**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	12	*	*	*	*	*	*	*	*	*
1998	8	*	*	*	*	*	*	*	*	*
1999	11	*	*	*	*	*	*	*	*	*
2000	10	*	*	*	*	*	*	*	*	*
2001	11	*	*	*	*	*	*	*	*	*
2002	17	29.4%	5.9%	11.8%	5.9%	17.6%	11.8%	0.0%	23.5%	17.6%
2003	16	18.8%	6.3%	0.0%	6.3%	18.8%	0.0%	6.3%	18.8%	6.3%
2004	26	34.6%	0.0%	3.8%	7.7%	15.4%	3.8%	3.8%	15.4%	3.8%
2005	21	14.3%	4.8%	4.8%	4.8%	4.8%	9.5%	0.0%	14.3%	9.5%
2006	13	*	*	*	*	*	*			
2007	29	44.8%	0.0%	6.9%						

\* N less than 15

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Hagerstown Community College**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	49	12.2%	8.2%	2.0%	8.1%	8.2%	4.1%	2.0%	8.2%	4.1%
1998	47	38.3%	6.4%	2.1%	8.5%	12.8%	12.7%	2.1%	14.9%	12.8%
1999	28	25.0%	3.6%	7.2%	7.1%	10.7%	7.2%	0.0%	10.7%	14.3%
2000	44	11.4%	2.3%	9.1%	2.3%	9.1%	9.1%	2.3%	11.4%	9.1%
2001	34	17.6%	0.0%	5.9%	8.8%	5.9%	5.9%	5.9%	8.8%	5.9%
2002	49	24.5%	0.0%	6.1%	10.2%	8.2%	10.2%	4.1%	10.2%	10.2%
2003	32	18.8%	0.0%	6.3%	6.3%	3.1%	9.4%	3.1%	0.0%	12.5%
2004	35	14.3%	2.9%	0.0%	5.7%	5.7%	0.0%	8.6%	5.7%	0.0%
2005	35	22.9%	2.9%	2.9%	17.1%	11.4%	2.9%	8.6%	8.6%	8.6%
2006	40	22.5%	10.0%	5.0%	15.0%	10.0%	10.0%			
2007	49	38.8%	4.1%	6.1%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Harford Community College**  
 1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	49	28.6%	0.0%	10.2%	16.3%	0.0%	12.3%	8.1%	2.0%	12.3%
1998	42	31.0%	2.4%	2.4%	14.3%	2.4%	9.5%	9.5%	2.4%	11.9%
1999	49	38.7%	0.0%	8.1%	18.4%	4.1%	16.4%	2.0%	4.1%	18.3%
2000	57	35.1%	0.0%	5.3%	12.3%	1.8%	14.1%	10.5%	3.5%	15.8%
2001	81	38.2%	0.0%	11.1%	19.8%	4.9%	18.5%	9.9%	3.7%	23.5%
2002	72	30.6%	1.4%	11.1%	15.3%	5.6%	15.3%	11.1%	9.7%	16.7%
2003	73	21.9%	0.0%	5.5%	12.3%	2.7%	8.2%	6.8%	5.5%	11.0%
2004	85	25.9%	2.4%	4.7%	12.9%	3.5%	12.9%	11.8%	4.7%	12.9%
2005	89	23.6%	0.0%	10.1%	13.5%	2.2%	14.6%	10.1%	3.4%	19.1%
2006	107	37.4%	0.9%	2.8%	12.1%	3.7%	9.3%			
2007	113	33.6%	2.7%	9.7%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Howard Community College**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	76	36.9%	1.3%	6.6%	19.7%	2.6%	11.8%	6.6%	6.6%	14.4%
1998	77	26.0%	0.0%	3.9%	15.6%	0.0%	7.8%	15.6%	3.9%	10.4%
1999	84	31.0%	2.4%	17.9%	16.7%	4.8%	22.6%	7.2%	4.8%	28.6%
2000	107	31.8%	0.0%	5.6%	17.7%	1.9%	10.3%	14.0%	1.9%	16.8%
2001	140	31.4%	1.4%	12.1%	12.9%	1.4%	17.9%	10.7%	1.4%	18.6%
2002	129	34.1%	0.0%	8.5%	22.5%	3.9%	15.5%	12.4%	6.2%	17.1%
2003	114	35.1%	0.0%	7.0%	18.4%	0.9%	12.3%	12.3%	2.6%	16.7%
2004	144	36.8%	0.7%	11.1%	20.1%	2.8%	17.4%	14.6%	5.6%	22.9%
2005	132	41.7%	0.8%	6.1%	28.0%	4.5%	14.4%	17.4%	9.1%	18.9%
2006	191	35.6%	1.0%	8.9%	26.7%	1.6%	14.7%			
2007	194	32.5%	0.5%	13.4%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Montgomery College**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	625	36.0%	0.5%	6.9%	18.8%	1.5%	12.2%	12.9%	2.8%	14.9%
1998	628	32.0%	0.5%	6.9%	19.6%	1.8%	11.8%	13.6%	2.7%	15.0%
1999	566	32.0%	0.7%	8.7%	18.8%	1.4%	14.9%	12.2%	3.1%	18.5%
2000	503	38.8%	0.6%	8.9%	20.9%	2.6%	14.1%	12.1%	5.4%	20.3%
2001	611	42.5%	0.8%	11.5%	21.4%	3.3%	20.6%	13.4%	4.9%	24.4%
2002	564	38.8%	0.0%	10.1%	23.9%	1.4%	14.9%	15.6%	3.0%	18.8%
2003	498	42.6%	0.6%	11.0%	21.5%	3.6%	20.1%	14.3%	4.0%	25.9%
2004	586	46.2%	2.0%	9.6%	25.9%	4.4%	16.2%	16.0%	6.0%	22.0%
2005	510	44.1%	0.4%	6.9%	29.0%	1.4%	13.3%	16.3%	3.7%	20.8%
2006	731	38.2%	1.1%	11.4%	24.1%	3.4%	29.4%			
2007	677	43.0%	0.7%	9.9%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Prince George's Community College**  
 1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	746	38.7%	0.3%	8.7%	20.3%	1.2%	14.6%	14.2%	2.4%	17.3%
1998	768	33.8%	0.2%	9.0%	20.5%	1.1%	15.0%	12.5%	2.2%	18.4%
1999	772	33.2%	0.0%	8.8%	20.0%	0.5%	13.5%	13.1%	1.6%	16.3%
2000	755	37.4%	0.1%	8.8%	20.4%	0.4%	15.2%	13.6%	2.4%	18.3%
2001	795	33.6%	0.1%	7.4%	21.4%	0.5%	12.8%	12.1%	2.4%	16.0%
2002	755	37.5%	0.1%	6.8%	23.8%	1.3%	12.1%	12.8%	3.2%	15.8%
2003	771	37.6%	0.1%	7.9%	21.0%	1.2%	14.0%	12.5%	2.5%	18.4%
2004	750	34.9%	0.4%	6.9%	21.1%	0.7%	12.4%	13.7%	2.3%	16.0%
2005	777	38.4%	0.4%	10.6%	20.2%	1.5%	17.1%	14.7%	3.0%	20.2%
2006	694	33.3%	0.1%	7.8%	21.3%	1.2%	12.1%			
2007	799	34.7%	0.4%	9.5%						

Source: MHEC Enrollment and Degree Information Systems

Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**College of Southern Maryland**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	57	29.8%	0.0%	10.5%	15.8%	7.0%	17.6%	8.8%	8.8%	19.3%
1998	82	32.9%	0.0%	8.5%	26.9%	1.2%	13.4%	13.4%	1.2%	17.1%
1999	68	29.4%	1.5%	14.7%	16.2%	5.9%	19.1%	7.4%	8.9%	22.1%
2000	96	33.4%	3.1%	7.3%	14.6%	4.2%	16.7%	9.4%	9.4%	18.8%
2001	108	29.7%	0.9%	7.4%	13.9%	1.9%	17.6%	7.4%	4.6%	18.5%
2002	127	35.4%	0.0%	10.2%	21.3%	1.6%	15.7%	13.4%	0.8%	21.3%
2003	164	31.1%	0.0%	10.4%	15.2%	1.2%	17.1%	7.9%	5.5%	19.5%
2004	176	31.3%	0.6%	13.6%	18.2%	2.3%	19.9%	13.1%	4.0%	25.6%
2005	165	31.5%	0.6%	10.9%	17.6%	1.8%	12.7%	12.1%	3.0%	15.8%
2006	194	29.4%	0.0%	6.2%	13.9%	0.5%	13.4%			
2007	270	33.0%	0.7%	6.7%						

Source: MHEC Enrollment and Degree Information Systems



Trends in Retention, Graduation and Transfer Rates for Maryland Community Colleges  
**African American Students**  
**Wor-Wic Community College**  
1997 - 2007

Cohort	N	Two Year			Three Year			Four Year		
		Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year	Still Enrolled	Graduated/ Did Not Trans.	Transferred to 4 Year
1997	15	33.3%	0.0%	6.7%	20.0%	0.0%	6.7%	33.3%	6.7%	13.3%
1998	23	21.7%	8.6%	8.7%	8.7%	13.0%	17.4%	21.7%	8.6%	26.0%
1999	34	20.6%	0.0%	5.8%	5.9%	5.9%	5.8%	8.8%	5.9%	5.8%
2000	21	33.3%	4.8%	9.6%	23.8%	9.5%	19.0%	23.8%	4.8%	23.8%
2001	47	29.8%	2.1%	10.7%	27.7%	6.4%	10.6%	6.4%	10.6%	17.0%
2002	45	28.9%	4.4%	8.9%	11.1%	4.4%	15.6%	0.0%	6.7%	20.0%
2003	45	28.9%	2.2%	4.4%	11.1%	2.2%	6.7%	11.1%	8.9%	6.7%
2004	62	21.0%	1.6%	14.5%	6.5%	0.0%	17.7%	4.8%	1.6%	21.0%
2005	65	24.6%	3.1%	16.9%	21.5%	4.6%	21.5%	12.3%	4.6%	27.7%
2006	59	23.7%	1.7%	16.9%	15.3%	1.7%	22.0%			
2007	62	24.2%	4.8%	16.1%						

\* N less than 15

Source: MHEC Enrollment and Degree Information Systems



# **DEGREE PROGRESS ANALYSIS**

**MARYLAND COMMUNITY COLLEGES**

**(BY CAMPUS)**



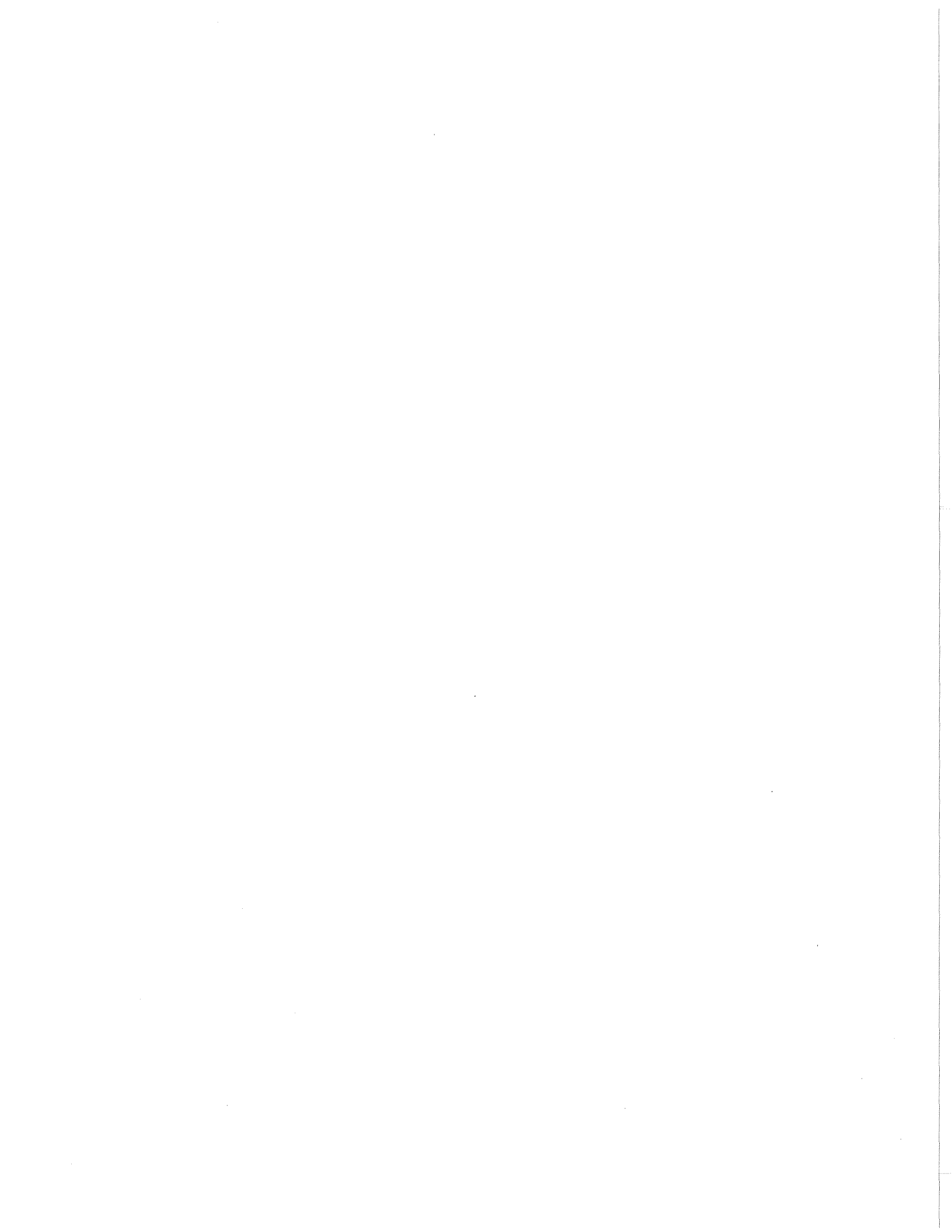






**NON-RETURNING STUDENTS SURVEY RESULTS**  
**MARYLAND COMMUNITY COLLEGES**  
**(BY CAMPUS)**





**Of Non-returning Students Who Responded to the *Community College Non-returning Student Survey*,  
Percent Who Had Educational Goals Other Than Degree or Transfer**

	2001			2003			2005			2007		
	# nonret.	# nonret-- other goals	percent of nonret-- w/ other goals	# nonret.	# nonret-- other goals	percent of nonret-- w/ other goals	# nonret.	# nonret-- other goals	percent of nonret-- w/ other goals	# nonret.	# nonret-- other goals	percent of nonret-- w/ other goals
Allegany	121	43	35.5%	169	45	26.6%	144	54	37.5%	150	22	14.7%
Anne Arundel	*	*	*	200	72	*	200	67	33.5%	137	55	40.1%
Baltimore City	51	29	56.9%	47	6	12.8%	120	28	23.3%	65	18	27.7%
Baltimore County	102	42	41.2%	127	52	40.9%	*	*	*	134	38	28.4%
Carroll	138	66	47.8%	138	57	41.3%	172	62	36.0%	139	57	41.0%
Cecil	62	31	50.0%	73	32	43.8%	74	32	43.2%	68	24	35.3%
Col. So. Md	262	75	28.6%	301	96	31.9%	308	80	26.0%	324	107	33.0%
Chesapeake	104	38	36.5%	84	42	50.0%	140	67	47.9%	75	34	45.3%
Frederick	127	47	37.0%	102	*	*	292	162	55.5%	105	53	50.5%
Garrett	44	22	50.0%	35	19	54.3%	27	17	63.0%	33	14	42.4%
Hagerstown	155	80	51.6%	137	69	50.4%	200	86	43.0%	227	85	37.4%
Harford	258	98	38.0%	129	38	29.5%	189	67	35.4%	181	64	35.4%
Howard	156	83	53.2%	273	159	58.2%	309	148	47.9%	109	56	51.4%
Montgomery	92	43	46.7%	84	40	47.6%	82	43	52.4%	335	182	54.3%
Prince George's	109	30	27.5%	84	33	39.3%	120	56	46.7%	160	48	30.0%
Wor-Wic	93	25	26.9%	174	49	28.2%	135	52	38.5%	239	85	35.6%
<b>Total</b>	1874	752	40.1%	2157	809	37.5%	2512	1021	40.6%	2481	942	38.0%

\* data not supplied by college

**Of Non-returning Students Who Responded to the *Community College Non-returning Student Survey* and Had Educational Goals Other than Degree or Transfer, Percent Reporting Educational Goals Met**

	2001			2003			2005			2007		
	# nonret-- other goals	# nonret w/ other goals-- goals met	percent of nonret w/ other goals goals met	# nonret-- other goals	# nonret w/ other goals-- goals met	percent of nonret w/ other goals goals met	# nonret-- other goals	# nonret w/ other goals-- goals met	percent of nonret w/ other goals goals met	# nonret-- other goals	# nonret w/ other goals-- goals met	percent of nonret w/ other goals goals met
Allegany	43	38	88.4%	45	34	75.6%	54	34	63.0%	22	10	45.5%
Anne Arundel	*	*	*	72	62	86.1%	67	58	86.6%	55	47	85.5%
Baltimore City	29	16	55.2%	6	3	50.0%	28	24	85.7%	18	18	100.0%
Baltimore County	42	34	81.0%	52	46	88.5%	*	*	*	38	24	*
Carroll	66	43	65.2%	57	45	78.9%	62	50	80.6%	57	43	75.4%
Cecil	31	28	90.3%	32	28	87.5%	32	24	75.0%	24	18	75.0%
Col. So. Md	75	47	62.7%	96	84	87.5%	80	58	72.5%	107	73	68.2%
Chesapeake	38	30	78.9%	42	37	88.1%	67	59	88.1%	34	25	73.5%
Frederick	47	*	*	*	*	*	162	147	90.7%	53	47	88.7%
Garrett	22	17	77.3%	19	15	78.9%	17	17	100.0%	14	14	100.0%
Hagerstown	80	66	82.5%	69	54	78.3%	86	69	80.2%	85	69	81.2%
Harford	98	73	74.5%	38	31	81.6%	67	52	77.6%	64	17	26.6%
Howard	83	62	74.7%	159	129	81.1%	148	110	74.3%	56	42	75.0%
Montgomery	43	36	83.7%	40	35	87.5%	43	39	90.7%	182	149	81.9%
Prince George's	30	*	*	33	30	90.9%	56	31	55.4%	48	32	66.7%
Wor-Wic	25	18	72.0%	49	40	81.6%	52	32	61.5%	85	60	70.6%
<b>Total</b>	752	508	67.6%	809	673	83.2%	1021	804	78.7%	942	688	73.0%

\* data not supplied by college