

SUMMARY OF ITEM FOR ACTION, INFORMATION, OR DISCUSSION

**TOPIC**: Overview of Undergraduate Enrollment, Persistence, and Success at the University System of Maryland

**COMMITTEE**: Education Policy and Student Life

**DATE OF COMMITTEE MEETING**: March 3, 2015

**SUMMARY**: Three annual reports are included under this cover and will be discussed as part of this topic. The three reports are as follows:

- SAT Percentile Distributions of First-Time Undergraduates;
- Retention and Graduation Rates of First-time Full-time Degree Seeking Undergraduates; and
- Transfer Students to the University System of Maryland: Patterns of Enrollment and Success.

When looked at as a whole, the three reports provide a useful overview of undergraduate enrollment within the USM, including the various pipelines that feed undergraduate enrollment, the academic profile of incoming first-time students (as measured by SAT scores), student success and persistence after enrollment, and, in the end, bachelor degree attainment.

For new freshmen, a key admissions component correlated with student success is the entering students' SAT scores. The SAT Percentile Distributions of First-Time Undergraduates report presents central tendency data for the SAT scores at each USM institution. The report also provides a context for interpreting those scores by comparing institutional SAT data with those at peer institutions.

The second report, *Retention and Graduation Rates of First-time Full-time Degree Seeking Undergraduates*, examines the level of academic success—as measured by retention and graduation rates—achieved by first-time, full-time students at USM institutions. Key trends in student enrollment and success are broken out and analyzed at both the institutional and Systemwide level.

The third report, *Transfer Students to the University System of Maryland: Patterns of Enrollment and Success*, examines progress within this increasingly important pipeline for enrollment growth. Institutional enrollment and success trends among the transfer population are analyzed and displayed, including changes in the proportion of transfer students to first-time students on USM campuses. Key factors that contribute to transfer success, such as credit attainment prior to transfer or full-time attendance, are also analyzed. Finally, data showing the level of success Maryland Community College transfer students are having at USM's regional centers at Shady Grove and Hagerstown are analyzed.

**ALTERNATIVE(S)**: This report is for information only.

**FISCAL IMPACT**: This report is for information only.

CHANCELLOR'S RECOMMENDATION: This report is for information only.

COMMITTEE RECOMMENDATION: Inform	nation Only	DATE: March 3, 2015
BOARD ACTION:		DATE:
SUBMITTED BY: Joseph F. Vivona	301- 445-1923	jvivona@usmd.edu



# TRANSFER STUDENTS TO THE UNIVERSITY SYSTEM OF MARYLAND:

Patterns of Enrollment and Success Updated through FY 2014

Bowie State University (BSU)
Coppin State University (CSU)
Frostburg State University (FSU)
Salisbury University (SU)
Towson University (TU)
University of Baltimore (UB)
University of Maryland, Baltimore (UMB)
University of Maryland, College Park (UMCP)
University of Maryland Eastern Shore (UMES)
University of Maryland University College (UMUC)

Office of the Chief Operating Officer and Vice Chancellor for Administration and Finance University System of Maryland March 2015

# **Background**

The following report provides data on demographic characteristics, enrollment status, enrollment trends, and graduation rates for transfer students to institutions in the University System of Maryland. USM institutions also collected data on students who transferred across USM institutions, from other Maryland institutions, and from out-of-state institutions. Those data are presented in tables that appear in the appendix of this report. The data affirm that transfer students are a vital and growing segment of our undergraduate population.

The information in this report reflects the most recent updates to the transfer data (from FY 2010 through FY 2014). For further information, please contact Chad Muntz, <a href="mailto:cmuntz@usmd.edu">cmuntz@usmd.edu</a>, 301-405-2779.

# Transfers to USM<sup>1</sup>

First-time transfers make up a substantial part (two-thirds) of newly enrolled undergraduate students at USM institutions. Over 23,000 students transferred into USM institutions in FY 2014 (which includes the summer 2012, fall 2012, winter 2013 and spring 2014 semesters), an increase of over 1,000 transfers from FY 2013. Almost half (11,182) of the students who transferred to a USM institution came from a Maryland community college. For the non-Maryland community college transfers, the "other transfers" included students transferring from other Maryland 4-year institutions as well as from 2-year and 4-year out-of-state institutions. In total, the "other transfers" category was 12,173 students, with over 9,664 of these transferring to the USM from out-of-state institutions. The majority (58% or 7,062) of the "other transfers" enrolled at UMUC.

Although there are many non-MDCC transfers, the focus on this section will be the Maryland community college transfers. USM institutions have cultivated strong relationships with the community colleges in Maryland, and together they have created well defined articulation pathways to ease transfer between institutions. These pathways include the 2+2 programs tied to USM's regional centers. Unlike UMUC, Maryland community college transfers make up the vast majority of the students transferring to the USM's traditional institutions during any given year.

# Maryland Community College Transfers to the USM in FY 2014

Over 11,000 new students transferred from a Maryland community college to a USM institution in FY 2014. While the number of new Maryland community college transfer students has been growing steadily over the past several years—reaching a peak of 11,882 last year (FY 13)—and remains strong, this year's number (11,182) does represent a decline, the first in 10 years. The five USM institutions enrolling the largest share of new Maryland community college transfers were: Towson (2,142), UMUC (2,574), UMCP (2,234), UMBC (1,351), and Salisbury (730).

<sup>1</sup> For cohorts up through FY 2013, first-time transfers were defined as students transferring for the first time from a higher education institution with 12 or more credits and reported in the TSS (Transfer Student System) files. Beginning with FY 2014, however, first-time transfer status was based on how institutions identify the students in their most recent EIS (Enrollment Information System) files.

Together, these five institutions enrolled 81 percent of all Maryland community college transfers to the USM in FY 2014. For specific institution cohort sizes, refer to Table 1 and Table 4.

African-American students made up 24 percent of the transfer students from Maryland community colleges entering USM institutions in FY 2014 with only a small portion (566 or 21%) enrolled at one of the USM's Historically Black Institutions. Hispanic students comprised eight percent (8%), with the majority enrolled at UMUC, UMCP, Towson, and UMBC. However, this latter group easily represented the fastest growing segment of the USM community college transfer population, growing 81% over the past five years. Finally, the proportion of community college transfers who were white decreased and represented less than half (48%) of the community college transfers entering a USM institution. White transfers have steadily decreased as a proportion of the community college student body since FY 2000, when they represented 61% of community college (See Tables 2 & 3 for demographic trend data).

Most of the Maryland community college students transferring to the USM in FY 2014 came from just six of the state's 16 public two-year institutions, all located within or close to the Baltimore-Washington Region (See Table 5). The proportion of transfer students coming from institutions on the outskirts of the Baltimore-Washington region (Frederick, Cecil, Harford, Carroll, Hagerstown, the College of Southern Maryland, and Chesapeake) currently represent just 27% of the Maryland community college transfers but have increased their overall share by 46% over the past five years.

Of the Maryland community college students who transferred to a USM institution in FY 2014, 19% entered programs in business and management, 9% in the social sciences, 12% in computer and information science, 8% in education, 11% in the health professions, and 5% in Biological Sciences. Eight percent of these students had an undeclared major (See Table 7).

# Fall Attendance Patterns and Student Level

Of the community college transfer students who transferred in FY 2014, 68 percent attended on a full-time basis. The largest proportion of Maryland community college students entered as either sophomores or juniors; the 82% of transfers entering at the sophomore/junior level remains a five year high. For Fiscal 2014, 75% of African-American community college transfer students entered as sophomores or juniors (+5% over last year) compared to 85% of white students. The percentage of students entering with more credits is a positive one because it contributes to decreased time to degree, increased efficiency, and higher success rates. Additionally, students that attend at a full-time status are more likely to complete within 4 years.

# **Graduation Rates**

Of those Maryland community college transfers who enrolled in FY 2011, 55% graduated within four years from any USM institution. This was an increase of three percentage points over FY 2013. The graduation rate of Maryland community college transfers to the USM after four years was below that of first-time, full-time new freshmen after six years (the 6-year graduation rate of the fall 2007 new freshmen cohort was 66% anywhere within the USM). However, given the fact that the transfer rate includes those attending part time as well as full time, this lower graduation rate is to be expected.

Attendance status appeared to impact graduation rates for transfer students significantly. Transfers students attending part time made up 30% of the fall 2010 student cohort in FY 2011. If the four-year graduation rate excluded these part-time students, however, and was calculated using only those transfers who attended full time, the graduation rate was higher than for the new transfer cohort (66% rate for the fall 2010 full time Maryland community college transfers equal to the 66% rate of the fall 2007 full time new freshmen six year rate anywhere at USM).

Of those African-American community college transfers who enrolled at a USM institution in FY 2011, 40% graduated within four years or 15% below the USM average. In total, 43% of the African-American community college transfers attended part-time, of which the largest proportion are UMUC students. After removing part-time students, the fall 2010 African-American transfer 4-year graduation rate increased to 56%, which was nine points higher than the fall 2009 first-time full-time African American new freshmen cohort.

The lower overall community college transfer graduation rate is mostly explained by the large numbers of part-time community college transfer students (See Table 8). Although there has been a significant portion of Maryland community college students attending part-time, in recent years, the portion of full-time students has been increasing. This is encouraging because the future time-to-degree ratio for students will be positively affected by the addition of more full-time transfer students, as well as other improvements in efficiency that contribute to increases in degree production.

# Regional Centers—Universities at Shady Grove and USM-Hagerstown

Another avenue of success for Maryland community college transfers is enrolling in programs at the USM regional centers. The first cohort available to measure the four-year graduation rate was the FY 2009 group of transfers who registered for at least one course at one of the regional centers. For the purposes of this analysis, the regional center cohort was defined as any Maryland community college transfer who enrolled in at least one regional center course in the fall semester of the fiscal year of transfer. The graduation rates for these students are found in the Appendix Table 10. It is important to note that the students identified in these cohorts are a subset of the total population of Maryland community college transfers who have been identified and discussed earlier in this report. It is also important to note that the regional center students are included in, and will continue to be included in, the institutional numbers presented in previous sections of this report, as they have been in all previous transfer reports.

As the data show (refer to Table 10), the number of Maryland community college transfers at the two regional centers has been growing. The graduation rates are also encouraging, with over 40 percent of the cohort graduating within two years for both Hagerstown and Shady Grove (compared to a rate of 13 percent for transfers at USM campuses overall). The most recent four-year graduation data available for analysis was the FY 2011 cohort of students that began in fall 2010. Based on this cohort, the data showed a four-year graduation rate of 70% for Hagerstown and 74% for Shady Grove. This finding means that students taking courses at the regional centers are graduating at the same or higher rates than that for first-time, full-time new freshmen at USM institutions overall (the rate for the fall 2007 cohort of first-time, full-time freshmen was 66% at

any USM institution) and at the same or higher rates than for those Maryland community college transfers attending full time (the rate for the USM as a whole was 66%). Thus, the regional centers have increased not just the capacity of the USM but its overall efficiency as well.

# **APPENDIX**

# Table 1 University System of Maryland Transfer Students By Type of Institution Transferred From FY 2014

# **Number of Transfers**

	MD Comm	USM Inst.	MSU or	MD	Out-of-	Total
	Coll.	USIVI IIISI.	SMCM	Private	State	Transfers
Bowie	310	56	23	9	328	726
Coppin	256	29	17	25	81	408
Frostburg	476	38	1	6	247	768
Salisbury	730	95	9	38	351	1,223
Towson	2,142	291	51	102	772	3,358
UB	630	88	20	28	192	958
UMB	298	53	2	4	52	409
UMBC	1,351	143	12	27	333	1,866
UMCP	2,234	353	25	61	1,027	3,700
UMES	181	30	2	4	86	303
UMUC	2,574	698	73	96	6,195	9,636
USM	11,182	1,874	235	400	9,664	23,355

## **Percent of Transfers**

	• • • • • • • • • • • • • • • • • • • •					
	MD Comm	USM Inst.	MSU or	MD	Out-of-	Total
	Coll.	USIVI IIISI.	SMCM	Private	State	Transfers
Bowie	43%	8%	3%	1%	45%	100%
Coppin	63%	7%	4%	6%	20%	100%
Frostburg	62%	5%	0%	1%	32%	100%
Salisbury	60%	8%	1%	3%	29%	100%
Towson	64%	9%	2%	3%	23%	100%
UB	66%	9%	2%	3%	20%	100%
UMB	73%	13%	0%	1%	13%	100%
UMBC	72%	8%	1%	1%	18%	100%
UMCP	60%	10%	1%	2%	28%	100%
UMES	60%	10%	1%	1%	28%	100%
UMUC	27%	7%	1%	1%	64%	100%
USM	48%	8%	1%	2%	41%	100%

Note: Transfers are the number of undergraduates enrolled for the first time at the institution with known prior undergraduate post-secondary experience. The students may or may not transfer credit.

MSU=Morgan State University; SMCM=St. Mary's College of Maryland

Source: FY 2014 MHEC EIS Files (Summer, Fall, Winter, Spring)

Table 2
University System of Maryland
First-time Transfers to USM Institutions
FY 2010 - 2014 Cohorts

						FY 10-14
	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	∆ Chg.
MD Comm College	9,456	10,029	11,033	11,882	11,182	18%
% of Total	50%	52%	52%	54%	48%	
USM Institutions	1,378	1,432	1,405	1,333	1,874	36%
% of Total	7%	7%	7%	6%	8%	
MSU & SMCM	135	139	183	179	235	74%
% of Total	1%	1%	1%	1%	1%	
Md Private Inst.	209	194	260	282	400	91%
% of Total	1%	1%	1%	1%	2%	
Out-of-State Inst. & Unk	7,656	7,448	8,407	8,213	9,664	26%
% of Total	41%	39%	39%	38%	41%	
Total	18,834	19,242	21,288	21,889	23,355	24%
% of Total	100%	100%	100%	100%	100%	

MSU=Morgan State University; SMCM=St. Mary's College of Maryland

Source: FY 2014 MHEC EIS File

Table 3
University System of Maryland
Maryland Commununity College Transfers by Ethnicity
FY 2010 - FY 2014

						FY 10-14
	FY 2010	FY 2011*	FY 2012*	FY 2013*	FY 2014*	∆ Chg.
African-American	2,266	2,275	2,614	2,773	2,729	20%
% of Total	24%	23%	24%	23%	24%	
Lliononio	507	707	057	0.5.7	070	700/
Hispanic	507	707	957	857	878	73%
% of Total	5%	7%	9%	9%	8%	
Other Minority	795	1,070	1,283	1,337	1,501	89%
% of Total	8%	11%	12%	12%	13%	
White	4,808	5,384	5,396	5,910	5,313	11%
% of Total	51%	54%	49%	49%	48%	
Other/Unknown	1,080	593	783	1,005	761	-30%
% of Total	11%	6%	7%	7%	7%	
Total	9,456	10,029	11,033	11,882	11,182	18%
% of Total	100%	100%	100%	100%	100%	

Note: Other includes foreign students

<sup>\*</sup> Race/Ethnicity categories were changed to align with new federal guidelines. Starting in FY 2011, Other Minority includes American Indians, Pacific Islanders, Asians and students of multiple races.

Table 4
University System of Maryland
Maryland Community College Transfers By Institution
FY 2010 - 2014 Cohorts

							Avg.
						FY 13-14	Annual %
	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	% Chg.	Change
Bowie	279	238	315	353	310	-12.2%	4.4%
Coppin	199	200	236	238	256	7.6%	6.7%
Frostburg	344	354	379	412	476	15.5%	8.6%
Salisbury	632	673	736	841	730	-13.2%	4.2%
Towson	1,607	2,017	2,430	2,848	2,142	-24.8%	9.6%
UB	753	664	654	690	630	-8.7%	-4.1%
UMB	164	128	137	177	298	68.4%	20.7%
UMBC	1,181	1,267	1,368	1,418	1,351	-4.7%	3.5%
UMCP	1,578	1,665	1,695	1,930	2,234	15.8%	9.2%
UMES	97	73	86	135	181	34.1%	21.0%
UMUC	2,622	2,750	2,997	2,840	2,574	-9.4%	-0.2%
USM	9,456	10,029	11,033	11,882	11,182	-5.9%	4.5%

Source: FY 2014 MHEC EIS File

Table 5
University System of Maryland
Maryland Community College Transfers By Sending Institution
FY 2010 - FY 2014

							Avg.
						FY 13-14	Annual %
	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	% Chg.	Change
Allegany	142	146	150	154	133	-13.6%	-1.4%
Anne Arundel	1,175	1,349	1,373	1,428	1355	-5.1%	3.9%
Baltimore City	438	364	348	381	366	-3.9%	-3.9%
Carroll	222	291	525	606	318	-47.5%	19.8%
CCBC	1,405	1,430	1,504	1,603	1619	1.0%	3.6%
Cecil	76	101	92	111	90	-18.9%	6.4%
CSM	693	702	751	822	763	-7.2%	2.6%
Chesapeake	185	159	188	198	183	-7.6%	0.5%
Frederick	372	430	466	521	458	-12.1%	5.9%
Garrett	70	54	104	142	57	-59.9%	11.6%
Hagerstown	170	200	218	217	258	18.9%	11.3%
Harford	481	540	676	683	622	-8.9%	7.4%
Howard	671	716	860	951	963	1.3%	9.7%
Montgomery	2,241	2,409	2,465	2,655	2711	2.1%	4.9%
Prince George's	889	912	1,083	1,102	1008	-8.5%	3.6%
Wor-Wic	226	226	230	308	278	-9.7%	6.5%
Total	9,456	10,029	11,033	11,882	11,182	-6%	4.5%

Table 6
University System of Maryland
Maryland Community College Transfers By Institution
2014 Cohort

					Recei	Receiving Institution	ion					
Sending Inst	Bowie	Coppin	Frostburg	Salisbury	Towson	- R	NMB	UMBC	UMCP	NMES	NMUC	NSN
Allegany	2	0	111		4	2	~	2	0	4	9	133
Anne Arundel	31	80	30	82	216	78	43	209	265	2	388	1,355
Baltimore City	_	113	5	0	35	94	19	26	80	_	64	366
Carroll	_	0	10	20	158	15	2	43	25	0	4	318
CCBC	4	06	28	26	209	241	22	251	72	7	236	1,619
Cecil	0	_	9	23	24	က	~	80	0	0	15	06
CSM	24	2	21	77	66	7	7	31	186	9	299	763
Chesapeake	_	0	4	99	20	7	2	2	16	21	46	183
Frederick	3	2	44	48	84	9	13	46	86	2	112	458
Garrett	9	_	35	_	4	~	0	0	4	က	2	22
Hagerstown	_	0	88	18	46	2	0	10	22	0	29	258
Harford	0	5	80	52	310	45	16	52	62	2	20	622
Howard	21	17	24	40	188	38	32	218	222	7	162	963
Montgomery	35	9	36	84	268	69	98	407	1082	32	909	2,711
Prince George's	182	14	24	21	20	18	4	42	148	38	437	1,008
Wor-Wic	7	3	_	171	6	2	2	_	15	53	20	278
Total	310	256	476	730	2,142	630	298	1,351	2,234	181	2,574	11,182

Table 7
University System of Maryland
Maryland Community College Transfer Student Program Area
FY 2010 - 2014 Cohorts

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 14 % of total	Avg. Annual % Change
Agric. & Nat. Res.	83	122	110	138	140	1.3%	16.0%
Arch. & Envtl. Des.	0	0	0	0	0	0.0%	
Area Studies	25	22	18	30	25	0.2%	5.0%
Biological Sciences	458	400	568	587	590	5.3%	8.3%
Business Managmt.	2,182	2,221	2,421	2,518	2,070	18.5%	-0.7%
Communications	388	394	501	548	409	3.7%	3.2%
Comp. & Info. Sci.	859	1,030	1,249	1,311	1,353	12.1%	12.3%
Education	746	785	900	1,046	874	7.8%	4.9%
Engineering	245	277	266	348	414	3.7%	14.7%
Fine & Applied Arts	267	307	322	338	297	2.7%	3.2%
Foreign Languages	54	47	57	65	49	0.4%	-0.6%
Health Professions	576	661	787	1,007	1,210	10.8%	20.5%
Home Economics	34	28	24	23	34	0.3%	2.9%
Law	98	108	98	74	62	0.6%	-9.9%
Letters	278	287	276	294	230	2.1%	-4.0%
Mathematics	72	59	91	116	87	0.8%	9.7%
Physical Science	102	112	101	113	126	1.1%	5.8%
Psychology	542	641	699	680	591	5.3%	2.9%
Public Affairs	433	419	451	485	477	4.3%	2.6%
Social Sciences	1,241	1,238	1,264	1,271	1,034	9.2%	-4.1%
Interdiscpinary Studies	282	300	196	249	172	1.5%	-8.0%
Natural Sci. Tech.	3	3	10	11	0	0.0%	35.8%
Undeclared	488	568	624	630	938	8.4%	19.0%
Total	9,456	10,029	11,033	11,882	11,182	100%	4.5%

Table 8
University System of Maryland
Maryland Community College Transfers Attendance Patterns
FY 2010 - 2014 Cohorts

		All T	ransfer Stude	ents	
	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
	Fall Only	Fall Only	Fall Only	Fall Only	All Terms
Full-Time					
N	4,294	4,783	5,264	5,556	7,556
%	70%	70%	72%	73%	68%
Part-Time					
N	1,867	2,032	2,090	2,010	3,626
%	30%	30%	28%	27%	32%
Total	6,161	6,815	7,354	7,566	11,182

		African-Am	erican Transf	er Students	
	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
	Fall Only	Fall Only	Fall Only	Fall Only	All Terms
Full-Time					
N	848	849	1,131	1,222	1,640
%	58%	57%	60%	65%	60%
Part-Time					
N	620	637	742	647	1,089
%	42%	43%	40%	35%	40%
Total	1,468	1,486	1,873	1,869	2,729

		White	Transfer Stu	dents	
	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
	Fall Only	Fall Only	Fall Only	Fall Only	All Terms
Full-Time					
N	2,430	2,849	2,925	2,988	3,728
%	76%	76%	76%	78%	70%
Part-Time					
N	780	913	936	843	1585
%	24%	24%	24%	22%	30%
Total	3,210	3,762	3,861	3,831	5,313

Note: Attendance status is based upon the EIS file and only reflects students who transferred in the Fall term. The totals are less then reported elsewhere in this report.

Table 9 University System of Maryland Maryland Community College Transfer Student Level FY 2010 - 2014 Cohorts

# **Number of Transfer Students**

	All Transfer Students						
	FY 2010	FY 2010 FY 2011 FY 2012 FY 2013 F					
	Fall Only	Fall Only	Fall Only	Fall Only	All Terms		
Freshmen	1,119	1,106	1,381	1,115	1,605		
Sophomore	2,229	2,486	2,538	2,741	4,075		
Junior	2,651	3,013	3,272	3,473	5,150		
Senior	117	158	188	221	282		
Unclassified	45	52	58	16	70		
Total	6,161	6,815	7,437	7,566	11,182		

	All Transfer Students						
	FY 2010	FY 2010 FY 2011 FY 2012 FY 2013 FY 20					
	Fall Only	Fall Only	Fall Only	Fall Only	All Terms		
Freshmen	18%	16%	19%	15%	14%		
Sophomore	36%	36%	34%	36%	36%		
Junior	43%	44%	44%	46%	46%		
Senior	2%	2%	3%	3%	3%		
Unclassified	1%	1%	1%	0%	1%		
Total	100%	100%	100%	100%	100%		

	African-American Transfer Students							
	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014			
	Fall Only	Fall Only	Fall Only	Fall Only	All Terms			
Freshmen	368	377	498	424	596			
Sophomore	471	461	590	664	962			
Junior	578	593	716	730	1,090			
Senior	33	43	48	45	65			
Unclassified	18	12	21	6	16			
Total	1,468	1,486	1,873	1,869	2,729			

	African-American Transfer Students							
	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014			
	Fall Only	Fall Only	Fall Only	Fall Only	All Terms			
Freshmen	25%	25%	27%	23%	22%			
Sophomore	32%	31%	32%	36%	35%			
Junior	39%	40%	38%	39%	40%			
Senior	2%	3%	3%	2%	2%			
Unclassified	1%	1%	1%	0%	1%			
Total	100%	100%	100%	100%	100%			

	White Transfer Students							
	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014			
	Fall Only	Fall Only	Fall Only	Fall Only	All Terms			
Freshmen	489	469	569	389	604			
Sophomore	1,221	1,432	1,364	1,412	1,967			
Junior	1,423	1,763	1,815	1,918	2,556			
Senior	57	69	91	105	150			
Unclassified	20	29	22	7	36			
Total	3,210	3,762	3,861	3,831	5,313			

	White Transfer Students							
	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013			
Freshmen	15%	12%	15%	10%	11%			
Sophomore	38%	38%	35%	37%	37%			
Junior	44%	47%	47%	50%	48%			
Senior	2%	2%	2%	3%	3%			
Unclassified	1%	1%	1%	0%	1%			
Total	100%	100%	100%	100%	100%			

Note: Attendance status is based upon the EIS file and only reflects students who transferred in the Fall term. The totals are less than reported elsewhere in this report.

Table 10
University System of Maryland
Maryland Community College Transfer Student Four-Year Graduation Rates
FY 2004 - 2013 Cohorts

5-year

4,487

4,437

4,676

4,928

5,169

5,609

5,529

3,807

3,770

4,089

4,236

4,487

4,778

4,623

160

185

154

159

159

154

152

57

91

89

80

103

102

93

**Number of Community College Transfers** 

769

821

890

920

969

1,134

1,120

1,239

1,483

1,512

661

720

794

809

878

983

1,004

1,051

1,248

1,267

25

29

17

29

26

16

16

17

26

26

8

12

4

7

18

15

18

35

37

33

2-year

**Graduation Rates** 

4-year

3,959

3,888

4,210

4,299

4,575

4,984

4,917

5,467

3,401

3,343

3,716

3,791

4,045

4,309

4,145

4,611

138

149

130

133

127

127

126

110

43

77

74

60

80

76

73

98

3-year

2,733

2,696

2,987

3,004

3,188

3,544

3,488

3,961

4,421

2,369

2,354

2,647

2,660

2,867

3,111

2,989

3,370

3,788

90

89

77

84

81

72

76

66

97

24

54

33

35

51

40

55

72

79

Cohort

Size

7,706

8,048

8,526

8,974

8,993

9,468

9,456

10,029

11,033

11,882

5,950

6,190

6,471

6,603

6,875

7,167

6,834

7,279

8,036

9,042

264

453

290

281

302

292

279

238

315 353

132

197

219

214

199

242

199

200

236

238

USM FY 2004

FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011 FY 2012

FY 2013

FY 2005

FY 2006

FY 2007 FY 2008

FY 2009

FY 2010

FY 2011 FY 2012

FY 2013

FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011

FY 2012

FY 2013 Coppin

> FY 2004 FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011

FY 2012

FY 2013

Bowie FY 2004

USM w/out UMUC FY 2004 5

	Percent Graduating							
		Graduati	on Rates					
	2-year	3-year	4-year	5-year				
USM								
FY 2004	10%	35%	51%	58%				
FY 2005	10%	33%	48%	55%				
FY 2006	10%	35%	49%	55%				
FY 2007	10%	33%	48%	55%				
FY 2008	11%	35%	51%	57%				
FY 2009	12%	37%	53%	59%				
FY 2010	12%	37%	52%	58%				
FY 2011	12%	39%	55%					
FY 2012	13%	40%						
FY 2013	13%							
USM w/out	UMUC							
FY 2004	11%	40%	57%	64%				
FY 2005	12%	38%	54%	61%				
FY 2006	12%	41%	57%	63%				
FY 2007	12%	40%	57%	64%				
FY 2008	13%	42%	59%	65%				
FY 2009	14%	43%	60%	67%				
FY 2010	14%	44%	61%	68%				
FY 2011	14%	46%	63%					
FY 2012	16%	47%						
FY 2013	14%							
Bowie								
FY 2004	9%	34%	52%	61%				
FY 2005	6%	20%	33%	41%				
FY 2006	6%	27%	45%	53%				
FY 2007	10%	30%	47%	57%				
FY 2008	9%	27%	42%	53%				
FY 2009	5%	25%	43%	53%				
FY 2010	6%	27%	45%	54%				
FY 2011	7%	28%	46%					
FY 2012	8%	31%						
FY 2013	7%							
Coppin								
FY 2004	6%	18%	33%	43%				
FY 2005	6%	27%	39%	46%				
FY 2006	2%	15%	34%	41%				
FY 2007	3%	16%	28%	37%				
FY 2008	9%	26%	40%	52%				
FY 2009	6%	17%	31%	42%				
FY 2010	9%	28%	37%	47%				
FY 2011	18%	36%	49%					
FY 2012	16%	33%						
FY 2013	14%							

Table 10
University System of Maryland
Maryland Community College Transfer Student Four-Year Graduation Rates
FY 2004 - 2013 Cohorts

**Number of Community College Transfers** 

2-year

**Graduation Rates** 

4-year

3-year

Cohort

Size

1,335

1,429

1,483

1,630

1,729

1,889

1,607

2,017

2,430

2,848

Frostburg FY 2004

FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011 FY 2012

FY 2013

FY 2004

FY 2005

FY 2006

FY 2007 FY 2008

FY 2009

FY 2010

FY 2011 FY 2012

FY 2013

FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011

FY 2012

FY 2013

FY 2004 FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011

FY 2012

FY 2013

UB

Towson FY 2004

Salisbury

1		Percent Graduating Graduation Rates					
5-year		2-year	3-year	4-year	5-year		
	Frostburg						
165	FY 2004	12%	37%	53%	58%		
160	FY 2005	10%	39%	54%	60%		
172	FY 2006	13%	40%	55%	62%		
181	FY 2007	14%	42%	58%	64%		
220	FY 2008	19%	48%	64%	70%		
212	FY 2009	21%	46%	61%	66%		
218	FY 2010	18%	45%	59%	63%		
	FY 2011	19%	50%	62%			
	FY 2012	20%	45%				
	FY 2013	22%					
	Salisbury						
363	FY 2004	13%	43%	64%	70%		
348	FY 2005	10%	39%	61%	68%		
402	FY 2006	11%	44%	64%	71%		
402	FY 2007	9%	42%	62%	67%		
387	FY 2008	15%	52%	69%	74%		
478	FY 2009	15%	49%	68%	73%		
460	FY 2010	16%	47%	68%	73%		
	FY 2011	14%	46%	66%			
	FY 2012	18%	50%				
	FY 2013	14%					
	Towson	, ,					
907	FY 2004	11%	44%	63%	68%		
960	FY 2005	12%	42%	60%	67%		
1001	FY 2006	12%	45%	61%	67%		
1116	FY 2007	13%	43%	63%	68%		
1179	FY 2008	13%	44%	62%	68%		
1315	FY 2009	15%	46%	63%	70%		
1162	FY 2010	16%	48%	65%	72%		
. 102	FY 2011	15%	50%	67%	1 2 /0		
	FY 2012	17%	49%	01 /0			
	FY 2013	14%	<del>7</del> ∂/0				
	UB	17/0					
324	FY 2004	11%	35%	46%	53%		
330	FY 2004	10%	30%	40 %	49%		
464	FY 2006	10%	35%	46%	51%		
448	FY 2007	11%	33%	46% 45%	51%		
	FY 2007 FY 2008	10%		45% 48%			
456			33%		54%		
440	FY 2009	10%	37%	48%	55%		
434	FY 2010	11%	37%	51%	58%		
	FY 2011	8%	37%	50%			
	FY 2012	9%	38%				
	FY 2013	9%					

Table 10
University System of Maryland
Maryland Community College Transfer Student Four-Year Graduation Rates
FY 2004 - 2013 Cohorts

5-year

1,050

**Number of Community College Transfers** 

2-year

**Graduation Rates** 

4-year

3-year

Cohort

Size

1,040

1,030

1,052

1,059

1,181

1,267

1,368

1,418

1,486

1,341

1,571

1,557

1,652

1,658

1,578

1,665

1,695

1,930

UMB FY 2004

FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011 FY 2012

FY 2013

FY 2004

FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011

FY 2012

FY 2013

FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011

FY 2012

FY 2013

FY 2004

FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011

FY 2012

FY 2013

UMES

UMCP FY 2004

UMBC

Percent Graduating Graduation Rates							
	2-year	3-year	4-year	5-year			
UMB		- J	. ,	- <b>,</b>			
FY 2004	49%	80%	82%	83%			
FY 2005	51%	84%	89%	92%			
FY 2006	49%	85%	90%	92%			
FY 2007	43%	80%	81%	83%			
FY 2008	37%	79%	84%	84%			
FY 2009	39%	71%	79%	80%			
FY 2010	47%	79%	82%	84%			
FY 2011	40%	73%	73%				
FY 2012	35%	77%					
FY 2013	41%	, .					
UMBC	,0						
FY 2004	7%	30%	49%	58%			
FY 2005	8%	31%	49%	56%			
FY 2006	7%	32%	51%	54%			
FY 2007	7%	32%	47%	58%			
FY 2008	8%	31%	50%	57%			
FY 2009	8%	33%	52%	59%			
FY 2010	7%	31%	50%	60%			
FY 2011	8%	35%	52%	007			
FY 2012	8%	36%	JZ /0				
FY 2013	0 70	30 70					
UMCP							
FY 2004	11%	44%	63%	71%			
FY 2005	15%	46%	62%	69%			
FY 2006	16%	48%	66%	72%			
FY 2007	15%	47%	67%	73%			
FY 2008	14%	47%	66%	72%			
FY 2009	18%	53%	71%	77%			
FY 2010	18%	53%	71%	77%			
FY 2011	19%	56%	75%	,,,			
FY 2012	19%	58%	7 3 70				
FY 2013	17%	30 70					
UMES	17 70						
FY 2004	2%	24%	33%	40%			
FY 2005	5%	20%	37%	44%			
FY 2006	8%	26%	40%	52%			
FY 2007	10%	27%	42%	54%			
FY 2008	8%	33%	52%	57%			
FY 2009	10%	37%	48%	52%			
FY 2009 FY 2010	9%	26%	34%	43%			
FY 2010 FY 2011	9% 25%	48%	63%	43%			
FY 2011 FY 2012			03%				
	16%	44%					
FY 2013	21%						

Table 10
University System of Maryland
Maryland Community College Transfer Student Four-Year Graduation Rates
FY 2004 - 2013 Cohorts

5-year

680

667

587

692

682

831

906

33

33

314

373

FY 2012

FY 2013

**Number of Community College Transfers** 

108

101

96

111

91

130

137

188

235

245

18

18

29

38

35

184

211

200

245

242

2-year

**Graduation Rates** 

4-year

558

545

494 508

530

675

772

856

31

32

50

297

359

326

3-year

364

342

340

344

321

433

499

591

633

24

29

46

54

270

321

299

352

Cohort

Size

1,756

1,858

2,055

2,371

2,118

2,301

2,622

2,750

2,997

2,840

50

42

71

77

84

400

479

438

534

536

UMUC FY 2004

FY 2005

FY 2006

FY 2007

FY 2008

FY 2009

FY 2010

FY 2011

FY 2012

FY 2013

Hagerstown\* FY 2009

FY 2010

FY 2011

FY 2012

FY 2013

FY 2009

FY 2010

FY 2011

FY 2012

FY 2013

Shady Grove\*

	Percent Graduating							
		Graduati	on Rates					
	2-year	3-year	4-year	5-year				
UMUC								
FY 2004	6%	21%	32%	39%				
FY 2005	5%	18%	29%	36%				
FY 2006	5%	17%	24%	29%				
FY 2007	5%	15%	21%	29%				
FY 2008	4%	15%	25%	32%				
FY 2009	6%	19%	29%	36%				
FY 2010	5%	19%	29%	35%				
FY 2011	7%	21%	31%					
FY 2012	8%	21%						
FY 2013	9%							
Hagerstown								
FY 2009	36%	48%	62%	66%				
FY 2010	43%	69%	76%	79%				
FY 2011	41%	65%	70%					
FY 2012	49%	70%						
FY 2013	42%							
Shady Grov	е							
FY 2009	46%	68%	74%	79%				
FY 2010	44%	67%	75%	78%				
FY 2011	46%	68%	74%					

46%

45%

66%

Source: MHEC TSS and DIS files

<sup>\*</sup> USM Regional Center Files (EIS and Regional Center Regisration) matched to TSS Cohorts in same fiscal year and institution only.

Table 11
University System of Maryland
Maryland Community College Transfer Student Four-Year Graduation Rates
FY 2011 Cohort

			African-American		White Transfer		
	All Transfer Students			Students		Students	
		Four-Year		Four-Year		Four-Year	
		Graduation		Graduation		Graduation	
Receiving Inst	Cohort N	Rate	Cohort N	Rate	Cohort N	Rate	
Bowie	238	47%	201	44%	16	50%	
Coppin	200	50%	173	50%	1	0%	
Frostburg	354	62%	33	36%	292	64%	
Salisbury	673	64%	58	50%	536	69%	
Towson	2,017	68%	273	57%	1,431	70%	
UB	664	51%	242	39%	311	57%	
UMB	128	80%	23	74%	74	74%	
UMBC	1,267	52%	210	41%	646	55%	
UMCP	1,665	75%	205	72%	818	74%	
UMES	73	60%	27	52%	28	57%	
UMUC	2,750	31%	830	22%	1,231	35%	
USM	10,029	55%	2,275	40%	5,384	60%	

Source: TSS and DIS