

FALL 2022 ENROLLMENT UPDATE AND FY 2023 ESTIMATED FTE REPORT

Office of Institutional Research, Data & Analytics
Administration and Finance
University System of Maryland Office
October 2022

Fall 2022 Enrollment Update & FY 2023 FTE Estimate

Enrollment Report Background

Responsive to the Policy on Enrollment (III-4.10), the purpose of this annual report is to provide the Board of Regents with the updated preliminary fall headcount enrollment and full-time equivalent (FTE) enrollment estimate for the current fiscal year. The data are compiled from mandatory Maryland Higher Education Commission (MHEC) preliminary enrollment reports and the University System of Maryland (USM) credit hour collections. This is the first opportunity to compare campus' projected fiscal year FTE, as submitted in the budget request, to an updated estimated annualized fiscal year FTE based on the credit hours achieved in the fall semester. For additional information, please contact the Office of Institutional Research, Data & Analytics via e-mail at ir@usmd.edu.

Enrollment Highlights and Trends

The University System of Maryland total enrollment decreased for the fourth straight year. Over the past three years, COVID-19 interrupted enrollment as evidenced with fewer new students. National enrollment reports are mixed. Simultaneously, USM exceeded the state's degree production needs by graduating a record number of students. Enrollment numbers were impacted at both ends of the pipeline. However, this year's rebound in first-time, full-time enrollment offers hope that new student numbers will help replenish institutional enrollment.

- Preliminary Fall 2022 headcount enrollment stands at 163,200, down by -1,651 (-1%) students compared to Fall 2021. (See Table A, Appendix Tables 1 & 5).
- The estimated FY 2023 FTE of 124,855 is a decrease of -560 compared to FY 2022. Excluding UMGC, USM's FTE 89,051 estimate is a decrease of -1,042 FTE compared to FY 2022. (See Table B).
- There is an increase of +668 first-time, full-time students in Fall 2022 (14,773) compared to Fall 2021 (14,105). First-time enrollment increased at most institutions including BSU (+282), SU (+164), CSU (+159), UMES (+135), UMBC (+95), TU (+93), and UMGC (+57). (See Tables 3).
- Across the System, undergraduate enrollment is lower (-702) caused by the -1,245 drop in full-time students partially offset by an increase in part-time (+543) students. (See Table 2).
- Graduate enrollment is down -949 students, caused by the -1,329 drop in part-time students and partially offset by a gain of full-time (+380) students. UMBC (+679), UMCP (+90), TU (+27), FSU (+15), and CSU (+10) increased full-time graduate enrollment. (See Table 2 & 5).
- The combined enrollment of 10,800 at the USM's Historically Black Colleges and Universities (HBCUs) is an increase for the first time in over ten years (+7 or +0.1%). A combined increase of +576 new first-time students compared to Fall 2021 is a key factor with this positive enrollment change. (See Tables 3, 4 & 5).

Fall 2022 Enrollment Compared to the Spring 2022 Enrollment Projections

The Board of Regents approved a ten-year enrollment projection in Spring 2022. In accordance with the Board oversite as stated in the Policy on Enrollment (III-4.10), Fall enrollment attained compared to the approved enrollment projection will be provided. Table A compares the Fall 2021 actual enrollment with the Fall 2022 projections (completed in the spring) and the Fall 2022 actuals.

Table A. The University System of Maryland Fall 2022 Enrollment Compared to Enrollment Projections

				Change Over			
	Fall 2021 Actual	Fall 2022 Enrollment Projection	Fall 2022 Preliminary Enrollment	Fall 2022 Projection	Fall 2022 Actual		
				Fall 22 Actual -	Fall 22 Actual - Fall		
DCII	6 200	6 225	6.275	Fall 22 Projection	21 Actual		
BSU	6,308	6,325	6,275	-50	-33		
CSU	2,101	2,100	2,006	-94	-95		
FSU	4,449	4,270	4,068	-202	-381		
SU	7,568	7,684	7,123	-561	-445		
TU	20,856	19,989	19,793	-196	-1,063		
UBalt	3,709	3,461	3,325	-136	-384		
UMB	7,244	7,272	6,931	-341	-313		
UMBC	13,638	13,927	13,991	64	353		
UMCP	41,271	41,100	40,792	-308	-479		
UMES	2,384	2,330	2,519	189	135		
UMGC	55,323	53,498	56,377	2,879	1,054		
USM	164,851	161,956	163,200	1,244	-1,651		

Source--USM Enrollment Projections; MHEC EIS and S-7 updated 10-10-22

Prepared by: USM Office of Institutional Research

The preliminary Fall 2022 enrollment was down -1,651 compared to Fall 2021. However, this is the smallest enrollment decrease in the last three years, when the enrollment decreases first occurred. Although enrollment is lower than last fall, the preliminary Fall 2022 enrollment exceeds the spring projections by +1,244. Three institutions, UMBC, UMES, and UMGC all exceeded enrollment projections.

FY 2023 Full-Time Equivalent (FTE) Student Estimate Compared to the Budget Submission

Full-time equivalent (FTE) students were calculated from the actual Fall 2022 credit hour enrollment. The table below provides an estimated FY 2023 FTE for each USM institution. This annualized FTE estimate used a conservative methodology that calculated the average proportion of spring to fall credit hours for each institution for the recent five fiscal years. The USM estimate was then compared with each institution's budget submission FTE estimate and the FY 2022 actuals.

Table B. The University System of Maryland FY 2023 USM Annualized FTE Estimate

				Change Over			
	FY 2022 Actual FTE	FY 2023 Budget Submission	FY 2023 Annualized ESTIMATED FTE	FY 2023 Budget Submission	FY 2022 Actual		
			Per Fall 2022 Credit Hour Enrollment	FY 23 Estimate - FY 23 Budget	FY 23 Estimate - FY 22 Actual		
BSU	4,959	4,984	5,000	16	41		
CSU	1,600	1,697	1,539	-158	-61		
FSU	3,335	3,123	3,070	-53	-265		
SU	6,611	6,709	6,343	-366	-268		
TU	16,870	15,806	16,138	332	-732		
UBalt	2,447	2,352	2,247	-105	-200		
UMB	7,230	7,226	7,210	-16	-20		
UMBC	10,910	11,243	11,296	53	386		
UMCP	33,914	34,050	33,956	-94	42		
UMES	2,217	2,376	2,252	-124	35		
UMGC	35,322	35,804	35,804	0	482		
USM	125,415	125,370	124,855	-515	-560		

Source--USM Credit Hour Report and USM IR Offices Estimates updated 10-10-22

Prepared by: USM Office of Institutional Research

Similar to the headcount enrollment changes, the total credit hours reflect the smallest decrease in the past three years (-560). Generally, the FTE variance is minimal and aligns with the operating budget planning. Five institutions expect an increase in FTE in FY 2023 compared to FY 2022--BSU, UMBC, UMCP, UMES, and UMGC.

TABLE 1
UNIVERSITY SYSTEM OF MARYLAND
CHANGES IN HEADCOUNT ENROLLMENT
Fall 2021-2022

Fall 2021/2022 Headcount Change

	Fall 2022	ΔN from	% Change
	Headcount	2021	from 2021
Bowie State University	6,275	(33)	-0.5%
Coppin State University	2,006	(95)	-4.5%
Frostburg State University	4,068	(381)	-8.6%
Salisbury University	7,123	(445)	-5.9%
Towson University	19,793	(1,063)	-5.1%
University of Baltimore	3,325	(384)	-10.4%
University of Maryland, Baltimore	6,931	(313)	-4.3%
University of Maryland, Baltimore County	13,991	353	2.6%
University of Maryland, College Park	40,792	(479)	-1.2%
University of Maryland Eastern Shore	2,519	135	5.7%
University of Maryland Global Campus	56,377	1,054	1.9%
USM Total	163,200	(1,651)	-1.0%

TABLE 1b UNIVERSITY SYSTEM OF MARYLAND CHANGES IN HEADCOUNT ENROLLMENT EXCLUDING UMGC Fall 2021-2022

Fall 2021/2022 Headcount Change

	Fall 2022	ΔN from	% Change
	Headcount	2021	from 2021
Bowie State University	6,275	(33)	-0.5%
Coppin State University	2,006	(95)	-4.5%
Frostburg State University	4,068	(381)	-8.6%
Salisbury University	7,123	(445)	-5.9%
Towson University	19,793	(1,063)	-5.1%
University of Baltimore	3,325	(384)	-10.4%
University of Maryland, Baltimore	6,931	(313)	-4.3%
University of Maryland, Baltimore County	13,991	353	2.6%
University of Maryland, College Park	40,792	(479)	-1.2%
University of Maryland Eastern Shore	2,519	135	5.7%
USM Total	106,823	(2,705)	-4.3%

Source: MHEC EIS (2013-2021) MHEC S-7 (2022)

TABLE 2
ENROLLMENT BY STUDENT LEVEL AND STATUS
Fall 2013-2022

Student Level &		Fall									
Status	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
Undergraduates											
Full-Time: N	79,654	82,667	83,179	85,092	86,361	86,685	85,234	83,511	80,948	79,703	
%	52.0%	51.0%	50.6%	49.5%	49.3%	49.1%	49.5%	49.1%	49.1%	48.8%	
Part-Time: N	31,446	37,628	39,656	45,306	46,881	48,441	47,151	47,703	45,756	46,299	
%	20.5%	23.2%	24.1%	26.3%	26.8%	27.5%	27.4%	28.0%	27.8%	28.4%	
Total: N	111,100	120,295	122,835	130,398	133,242	135,126	132,385	131,214	126,704	126,002	
%	72.5%	74.3%	74.7%	75.8%	76.1%	76.6%	76.9%	77.1%	76.9%	77.2%	
Graduate/First-Pr	ofessional										
Full-Time: N	17,678	17,739	17,734	17,731	17,653	17,653	17,337	16,944	17,725	18,105	
%	11.5%	11.0%	10.8%	10.3%	10.1%	10.0%	10.1%	10.0%	10.8%	11.1%	
Part-Time: N	24,540	23,966	23,930	23,867	24,281	23,644	22,492	22,022	20,422	19,093	
%	16.0%	14.8%	14.5%	13.9%	13.9%	13.4%	13.1%	12.9%	12.4%	11.7%	
Total: N	42,218	41,705	41,664	41,598	41,934	41,297	39,829	38,966	38,147	37,198	
%	27.5%	25.7%	25.3%	24.2%	23.9%	23.4%	23.1%	22.9%	23.1%	22.8%	
All Students											
Total	153,318	162,000	164,499	171,996	175,176	176,423	172,214	170,180	164,851	163,200	

Note: Percentages are % of total headcount for each fall term.

TABLE 3
TRENDS IN ENROLLMENT OF FIRST-TIME FULL-TIME UNDERGRADUATES
Fall 2013-2022

First-Time Full-Time Undergraduates

											One-Year	Five-Year
Institution	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	% Change	% Change
BSU	625	594	559	958	1,075	898	801	957	888	1,170	31.8%	8.8%
CSU	353	267	242	383	383	389	429	291	172	331	92.4%	-13.6%
FSU	889	957	931	829	774	735	739	627	582	497	-14.6%	-35.8%
SU	1,241	1,144	1,186	1,328	1,326	1,285	1,467	1,214	1,214	1,378	13.5%	3.9%
TU	2,747	2,711	2,708	2,750	2,735	2,990	2,789	2,380	2,569	2,662	3.6%	-2.7%
UBalt	236	226	137	138	107	76	40	62	60	26	-56.7%	-75.7%
UMBC	1,653	1,616	1,543	1,518	1,759	1,777	1,692	1,652	2,035	2,130	4.7%	21.1%
UMCP	4,011	4,128	3,934	4,543	5,178	6,021	5,326	5,289	6,007	5,809	-3.3%	12.2%
UMES	604	756	1,011	698	560	501	508	466	443	578	30.5%	3.2%
UMGC	87	175	149	192	131	132	225	141	135	192	42.2%	46.6%
USM	12,446	12,574	12,400	13,337	14,028	14,804	14,016	13,079	14,105	14,773	4.7%	5.3%
MD H.S. Grads*	67,865	67,333	66,688	67,002	67,091	68,220	68,030	70,710	70,910	71,830		

Source: MHEC Preliminary Opening Fall Enrollment (2022) and EIS (2013-2021) Public and non-public high school graduates data -WICHE *The 2013-2022 actual Maryland high school graduates is currently not available; WICHE estimates used.

TABLE 4
HISTORICALLY BLACK INSTITUTIONS
ENROLLMENT TRENDS
Fall 2013-2022

Year	Undergraduate	Graduate	Total	% Change Total
Fall 2013	10,808	2,356	13,164	-2.4%
Fall 2014	10,710	2,397	13,107	-0.4%
Fall 2015	10,725	2,278	13,003	-0.8%
Fall 2016	10,495	2,017	12,512	-3.8%
Fall 2017	10,555	1,976	12,531	0.2%
Fall 2018	10,267	1,984	12,251	-2.2%
Fall 2019	9,943	1,838	11,781	-3.8%
Fall 2020	9,531	1,713	11,244	-8.2%
Fall 2021	9,037	1,756	10,793	-4.0%
Fall 2022	9,068	1,732	10,800	0.1%

TABLE 5 **ENROLLMENT TRENDS BY INSTITUTION** Fall 2013-2022 % of Undergraduates Graduates/First Prof. **Total** Annual Institution Part-Time Full-Time Part-Time Headcount USM Full-Time % Change **Bowie State University** Fall 2013 837 453 750 5,561 2.6% 4% 3,521 Fall 2014 4% 3,675 781 513 726 5,695 2.4% Fall 2015 3,533 782 474 641 5,430 -4.7% 3% Fall 2016 3,939 772 412 546 5,669 4.4% 3% Fall 2017 4,389 798 409 6,148 8.4% 4% 552 Fall 2018 463 4,421 887 549 6,320 2.8% 4% Fall 2019 4% 4,329 898 476 6,171 -2.4% 468 Fall 2020 4,429 925 444 452 6,250 1.3% 4% Fall 2021 0.9% 4% 4,344 1,037 471 456 6,308 Fall 2022 4,418 960 351 546 6,275 -0.5% 4% **Coppin State University** Fall 2013 2,251 669 133 330 3,383 -6.3% 2% Fall 2014 2,046 638 151 298 3,133 -7.4% 2% Fall 2015 2,007 661 137 303 3,108 -0.8% 2% Fall 2016 619 133 299 2,939 -5.4% 2% 1,888 Fall 2017 1,854 653 150 236 2,893 -1.6% 2% Fall 2018 1,765 597 121 255 2,738 -5.4% 2% Fall 2019 113 2% 1,804 579 228 2,724 -0.5% Fall 2020 74 1,606 502 166 2,348 -13.8% 1% Fall 2021 492 1,353 65 191 2,101 -10.5% 1% Fall 2022 422 75 174 2,006 -4.5% 1% 1,335 **Frostburg State University** Fall 2013 4,192 511 216 554 5,473 1.0% 4% Fall 2014 4,228 687 209 521 5,645 3.1% 3% Fall 2015 4,176 785 238 557 5,756 2.0% 3% Fall 2016 4,141 743 243 549 5,676 -1.4% 3% Fall 2017 3,849 876 176 495 5,396 -4.9% 3% Fall 2018 -1.9% 3,805 833 205 451 5,294 3% Fall 2019 907 236 -2.2% 3% 3,522 513 5,178 Fall 2020 898 245 493 -6.2% 3% 3,221 4,857 Fall 2021 792 -8.4% 3% 2,885 264 508 4,449

Fall 2022

2,528

736

279

525

4,068

-8.6%

2%

TABLE 5									
ENROLLMENT TRENDS BY INSTITUTION									
Fall 2013-2022									
	Undergr		Graduates,		Total	Annual	% of		
Institution	Full-Time	Part-Time	Full-Time	Part-Time	Headcount	% Change	USM		
Salisbury University									
Fall 2013	7,374	630	291	348	8,643	-0.2%	6%		
Fall 2014	7,350	647	354	419	8,770	1.5%	5%		
Fall 2015	7,148	701	403	419	8,671	-1.1%	5%		
Fall 2016	7,250	611	489	398	8,748	0.9%	5%		
Fall 2017	7,191	591	520	412	8,714	-0.4%	5%		
Fall 2018	7,081	569	516	401	8,567	-1.7%	5%		
Fall 2019	7,090	596	530	401	8,617	0.6%	5%		
Fall 2020	6,621	529	540	434	8,124	-5.7%	5%		
Fall 2021	6,106	587	513	362	7,568	-6.8%	5%		
Fall 2022	5,853	525	433	312	7,123	-5.9%	4%		
Towson Unive	ersity								
Fall 2013	16,588	2,191	1,198	2,522	22,499	2.5%	15%		
Fall 2014	16,575	2,232	1,115	2,363	22,285	-1.0%	14%		
Fall 2015	16,768	2,281	1,078	2,157	22,284	0.0%	14%		
Fall 2016	16,893	2,305	1,081	2,064	22,343	0.3%	13%		
Fall 2017	17,106	2,490	1,068	2,041	22,705	1.6%	13%		
Fall 2018	17,350	2,468	1,035	2,070	22,923	1.0%	13%		
Fall 2019	17,209	2,410	1,017	2,073	22,709	-0.9%	13%		
Fall 2020	16,238	2,492	1,058	2,129	21,917	-3.5%	13%		
Fall 2021	15,526	2,381	993	1,956	20,856	-4.8%	13%		
Fall 2022	14,805	2,056	1,025	1,907	19,793	-5.1%	12%		
University of	Baltimore								
Fall 2013	2,061	1,465	1,396	1,596	6,518	-0.6%	4%		
Fall 2014	2,089	1,396	1,295	1,642	6,422	-1.5%	4%		
Fall 2015	2,056	1,288	1,235	1,650	6,229	-3.0%	4%		
Fall 2016	1,995	1,227	1,153	1,608	5,983	-3.9%	3%		
Fall 2017	1,716	1,233	1,084	1,532	5,565	-7.0%	3%		
Fall 2018	1,470	1,099	1,039	1,433	5,041	-9.4%	3%		
Fall 2019	1,192	905	997	1,382	4,476	-11.2%	3%		
Fall 2020	1,050	849	1,049	1,221	4,169	-6.9%	2%		
Fall 2021	868	736	990	1,115	3,709	-11.0%	2%		
Fall 2022	756	650	983	936	3,325	-10.4%	2%		

TABLE 5										
ENROLLMENT TRENDS BY INSTITUTION										
	Fall 2013-2022									
	Undergra		Graduates,		Total	Annual	% of			
Institution	Full-Time	Part-Time	Full-Time	Part-Time	Headcount	% Change	USM			
University of Maryland, Baltimore										
Fall 2013	549	197	4,479	1,059	6,284	-1.3%	4%			
Fall 2014	571	221	4,392	1,092	6,276	-0.1%	4%			
Fall 2015	620	246	4,325	1,138	6,329	0.8%	4%			
Fall 2016	704	201	4,463	1,114	6,482	2.4%	4%			
Fall 2017	718	211	4,514	1,260	6,703	3.4%	4%			
Fall 2018	702	207	4,500	1,368	6,777	1.1%	4%			
Fall 2019	695	183	4,399	1,550	6,827	0.7%	4%			
Fall 2020	707	191	4,372	1,867	7,137	4.5%	4%			
Fall 2021	724	206	4,419	1,895	7,244	1.5%	4%			
Fall 2022	732	231	4,193	1,775	6,931	-4.3%	4%			
University of	Maryland Bal	timore Count	:y							
Fall 2013	9,508	1,628	1,191	1,581	13,908	2.0%	9%			
Fall 2014	9,653	1,726	1,189	1,411	13,979	0.5%	9%			
Fall 2015	9,592	1,651	1,160	1,436	13,839	-1.0%	8%			
Fall 2016	9,484	1,658	1,167	1,331	13,640	-1.4%	8%			
Fall 2017	9,543	1,691	1,126	1,302	13,662	0.2%	8%			
Fall 2018	9,623	1,637	1,205	1,302	13,767	0.8%	8%			
Fall 2019	9,436	1,624	1,257	1,285	13,602	-1.2%	8%			
Fall 2020	9,220	1,712	1,216	1,349	13,497	-0.8%	8%			
Fall 2021	9,147	1,688	1,536	1,267	13,638	1.0%	8%			
Fall 2022	9,069	1,556	2,215	1,151	13,991	2.6%	9%			
University of	Maryland, Co	llege Park								
Fall 2013	24,522	2,136	7,677	2,937	37,272	0.1%	24%			
Fall 2014	25,027	2,029	7,911	2,643	37,610	0.9%	23%			
Fall 2015	25,410	2,033	8,091	2,606	38,140	1.4%	23%			
Fall 2016	26,350	2,122	8,094	2,517	39,083	2.5%	23%			
Fall 2017	27,708	2,160	8,107	2,546	40,521	3.7%	23%			
Fall 2018	28,501	2,261	8,102	2,336	41,200	1.7%	23%			
Fall 2019	28,390	2,121	7,877	2,355	40,743	-1.1%	24%			
Fall 2020	28,160	2,715	7,460	2,374	40,709	-0.1%	24%			
Fall 2021	28,424	2,497	8,006	2,344	41,271	1.4%	25%			
Fall 2022	28,069	2,284	8,096	2,343	40,792	-1.2%	25%			

TABLE 5 **ENROLLMENT TRENDS BY INSTITUTION** Fall 2013-2022 Undergraduates Graduates/First Prof. **Total** Annual % of Institution Full-Time Part-Time Headcount **USM** Full-Time Part-Time % Change **University of Maryland Eastern Shore** Fall 2013 -5.3% 3% 3,171 359 430 260 4,220 3% Fall 2014 3,192 378 442 267 4,279 1.4% Fall 2015 3,291 451 485 238 4,465 4.3% 3% Fall 2016 359 397 230 3,904 -12.6% 2% 2,918 Fall 2017 288 414 3,490 -10.6% 2% 2,573 215 Fall 2018 2,360 237 370 226 3,193 -8.5% 2% Fall 2019 345 2,886 -9.6% 2% 2,095 238 208 Fall 2020 1,834 235 350 227 2,646 -8.3% 2% Fall 2021 1% 1,619 192 348 225 2,384 -9.9% Fall 2022 1,749 184 346 240 2,519 5.7% 2% **University of Maryland Global Campus** Fall 2013 5,917 20,823 214 12,603 39,557 -6.4% 26% Fall 2014 8,261 26,893 168 12,584 47,906 21.1% 30% Fall 2015 108 12,785 50,248 4.9% 31% 8,578 28,777 Fall 2016 99 13,211 57,529 14.5% 33% 9,530 34,689 Fall 2017 34% 9,714 35,890 85 13,690 59,379 3.2% Fall 2018 9,607 37,646 97 13,253 60,603 2.1% 34% Fall 2019 12,029 34% 9,472 36,690 90 58,281 -3.8% 34% Fall 2020 10,425 36,655 136 11,310 58,526 0.4% Fall 2021 34% 9,952 35,148 120 10,103 -5.5% 55,323 Fall 2022 56,377 1.9% 35% 10,389 36,695 109 9,184 **University System of Maryland - Totals** Fall 2013 79,654 31,446 17,678 24,540 153,318 -1.5% 100% Fall 2014 82,667 37,628 17,739 23,966 162,000 5.7% 100% Fall 2015 83,179 39,656 17,734 23,930 164,499 1.5% 100% Fall 2016 85,092 45,306 17,731 23,867 171,996 4.6% 100% Fall 2017 86,361 46,881 17,653 24,281 175,176 1.8% 100% Fall 2018 86,685 48,441 17,653 23,644 176,423 0.7% 100% Fall 2019 17,337 22,492 172,214 -2.4% 100% 85,234 47,151 Fall 2020 47,703 100% 83,511 16,944 22,022 170,180 -1.2% Fall 2021 45,756 100% 80,948 17,725 20,422 164,851 -3.1% Fall 2022 79,703 46,299 18,105 19,093 163,200 -1.0% 100%