

SUMMARY OF ITEM FOR ACTION, INFORMATION, OR DISCUSSION

TOPIC: Report on Extramural Funding – FY 2023

COMMITTEE: Education Policy and Student Life

DATE OF COMMITTEE MEETING: Wednesday, November 29, 2023 *Updated After EPSL due to Error

SUMMARY: This report provides information on extramural awards received by USM institutions in support of specific initiatives in research, education, or service for FY 2023. In addition to detailed information by institution and funding source for FY 2022 and FY 2023, the report also provides five years of summary data by institution for comparison purposes. It is important to note that while the report on extramural awards is consistent within the USM, it is not directly comparable with NSF accounting-based reports nor with expenditure data in System budget documents.

In FY 2023, when accounting for funding received by USM institutions from sources other than another USM institution, the System received a total of \$1,818,662,202.77 in extramural funding, a 15.5% increase from the FY 2022 total of \$1,573,438,515.81. UMB and UMCP garnered the largest extramural funding totals among System institutions. BSU, FSU, SU, UBalt, UMB, UMBC, UMCP, and UMES obtained higher levels of extramural funding than in FY 2022.

ALTERNATIVE(S): This is an information item.

FISCAL IMPACT: This is an information item.

CHANCELLOR'S RECOMMENDATION: This is an information item.

COMMITTEE ACTION: Information Only		DATE: November 29, 2023	
BOARD ACTION:		DATE:	
SUBMITTED BY: Alison Wrynn	301-445-1992	awrynn@usmd.edu	



USM Report on Extramural Funding FY 2023 (Updated after EPSL on 11.29.23)

Major sources of support for activities at the USM institutions come from extramural sources, including grants and contracts. The faculty and staff of USM institutions obtain funding for research, education, and public service activities from many sources. This report shows how many proposals were generated, how many awards were received, and the total amount of funding received from external sources for each institution and the USM overall.

In FY 2023, when accounting for funding received by USM institutions from sources other than another USM institution, the System received a total of **\$1,818,662,202.77** in extramural funding, a **15.5%** increase from the FY 2022 total of **\$1,573,438,515.81**. UMB and UMCP garnered the largest extramural funding totals among System institutions. BSU, FSU, SU, UBalt, UMB, UMBC, UMCP, and UMES obtained higher levels of extramural funding than in FY 2022.

Table I shows how much income each institution generated in the past two years from grants and contracts from the federal government, Maryland state agencies, non-profit foundations, corporations, and other sources, such as non-governmental organizations. Table I also shows the number of proposals submitted to each type of funding source and the number of grants awarded. Awards are counted in the year they are received. It should also be noted that in this report, the number of awards represents not only new awards but also amendments to existing awards that provide additional funding not previously accounted for. Institutions that receive a high percentage of awards funded in increments will have a higher number of awards than proposals, since one initial proposal could result in multiple funding actions. It should also be noted that some awards received in FY 2023 were the result of proposals submitted in a prior fiscal year and that notification regarding the funding of some proposals was still pending when the fiscal year closed.

The degree to which institutions secured funding from the various sources differs by institution. However, the federal government continues to be the largest funding source for the System as a whole (approximately 60% of the USM total – similar to previous years) and the majority of our institutions (ten of twelve). However, the state government, corporations and foundations, and other sources also provide critical support for USM institutions. System-wide, the number of awards and proposals has increased.

Table 2 shows how the overall external funding to the USM and funding to the USM institutions have progressed since FY 2019. The FY22 to FY23 increase of 13.9% is the largest increase the USM has seen in many years. Although three institutions are down in funding from last year, all others have realized increases, and four institutions (Salisbury, UMBC, UMCP, and UMES) posted increases of 23% to 110%. The large increases for those institutions make up the vast majority of the additional \$245,000,000 difference from FY22 to FY23.

Table 1Extramural Funding for the USM – Fiscal Years 2022 and 2023UMES and Table 2 Updated After EPSL on 11.29.23

FY 2022

Source	Award Amount	Awards	Proposals
Federal	\$982,150,520.42	2,771	3,015
State	\$216,597,040.69	1,285	838
Corporate	\$111,764,284.52	1,457	1,029
Foundations	\$65,623,111.14	907	667
Other	\$251,694,152.30	3,807	2,395
TOTAL	\$1,627,829,109.07	10,227	7,944
Total Less	\$1,573,438,515.81		
Other USM			

			BSU
Source	Award Amount	Awards	Proposals
Federal	\$25,402,538.42	50	31
State	\$514,093.00	10	10
Corporate	\$111,052.00	4	0
Foundations	\$18,000.00	1	2
Other	\$0.00	0	1
TOTAL	\$26,045,683.42	65	44
Total Less	\$26,044,683.42		
Other USM			

			CSU
Source	Award Amount	Awards	Proposals
Federal	\$17,358,807.00	10	35
State	\$859,834.44	17	25
Corporate	\$725,575.00	12	18
Foundations	\$936,250.35	14	28
Other	\$143,331.94	1	8
TOTAL	\$20,023,798.73	54	114
Total Less	\$19,046,559.90		
Other USM			

			FSU
Source	Award Amount	Awards	Proposals
Federal	\$4,834,634.01	12	19
State	\$2,911,359.23	22	19
Corporate	\$55,000.00	2	3
Foundations	\$28,600.00	5	8
Other	\$255,642.12	15	20
TOTAL	\$8,085,235.36	56	69
Total Less	\$7,960,944.36		
Other USM			

			SU
Source	Award Amount	Awards	Proposals
Federal	\$3,801,382.00	11	18
State	\$4,719,265.00	44	46
Corporate	\$25,000.00	1	2
Foundations	\$120,392.00	13	17
Other	\$661,090.00	36	62
TOTAL	\$9,327,129.00	105	145
Total Less	\$8,307,089.00		
Other USM			

FY 2023

			USM
Source	Award Amount	Awards	Proposals
Federal	\$1,126,159,630.92	3,409	3,285
State	\$221,724,236.64	1,077	777
Corporate	\$112,880,836.39	1,500	1,204
Foundations	\$123,113,536.03	806	574
Other	\$269,510,577.93	4,047	2,785
TOTAL	\$1,853,388,817.91	10,839	8,625
Total Less	\$1,818,662,202.77		
Other USM			

			BSU
Source	Award Amount	Awards	Proposals
Federal	\$26,223,877.01	51	46
State	\$2,348,818.73	11	9
Corporate	\$95,000.00	2	1
Foundations	\$43,000.00	2	1
Other	\$77,517.00	2	6
TOTAL	\$28,788,212.74	68	63
Total Less	\$28,041,123.74		
Other USM			

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			CSU
Source	Award Amount	Awards	Proposals
Federal	\$14,032,036.00	15	28
State	\$1,885,374.00	15	20
Corporate	\$974,665.00	8	22
Foundations	\$1,035,610.00	15	32
Other	\$162,975.40	1	5
TOTAL	\$18,090,660.40	54	107
Total Less	\$17,927,685.00		
Other USM			

			FSU
Source	Award Amount	Awards	Proposals
Federal	\$4,989,882.00	16	20
State	\$2,995,546.00	24	19
Corporate	\$7,500.00	1	5
Foundations	\$122,750.00	8	6
Other	\$229,198.00	13	24
TOTAL	\$8,344,876.00	62	74
Total Less	\$7,608,851.00		
Other USM			

			SU
Source	Award Amount	Awards	Proposals
Federal	\$2,555,832.00	5	15
State	\$8,971,582.00	33	38
Corporate	\$0.00	0	2
Foundations	\$0.00	0	4
Other	\$681,052.00	36	36
TOTAL	\$12,208,466.00	74	95
Total Less	\$10,712,553.00		
Other USM			

FY 2022

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Source	Award Amount	Awards	Proposals
Federal	\$8,072,387.00	26	41
State	\$4,115,455.00	39	35
Corporate	\$813,627.00	14	9
Foundations	\$315,316.00	11	23
Other	\$2,143,495.00	31	59
TOTAL	\$15,460,280.00	121	167
Total Less	\$15,385,281.00		
Other USM			

			UBalt
Source	Award Amount	Awards	Proposals
Federal	\$10,240,360.00	7	6
State	\$6,576,578.48	32	27
Corporate	\$14,096.00	2	4
Foundations	\$455,082.00	14	27
Other	\$2,361,867.00	20	17
TOTAL	\$19,647,983.48	75	81
Total Less	\$19,361,183.48		
Other USM			

			UMB
Source	Award Amount	Awards	Proposals
Federal	\$324,855,489.00	756	952
State	\$109,812,653.00	385	278
Corporate	\$63,646,080.00	578	388
Foundations	\$24,315,597.00	198	293
Other	\$113,544,152.00	557	949
TOTAL	\$636,173,971.00	2,474	2,860
Total Less	\$604,358,538.00		
Other USM			

			UMBC
Source	Award Amount	Awards	Proposals
Federal	\$62,660,443.36	296	267
State	\$15,762,929.76	47	65
Corporate	\$4,355,166.52	72	72
Foundations	\$7,112,044.79	77	96
Other	\$24,423,579.24	145	182
TOTAL	\$114,314,163.67	637	682
Total Less	\$99,405,901.02		
Other USM			

			UMCES
Source	Award Amount	Awards	Proposals
Federal	\$12,363,940.00	128	181
State	\$4,139,923.00	54	44
Corporate	\$11,254,909.00	13	13
Foundations	\$1,751,780.00	31	27
Other	\$1,812,160.00	37	32
TOTAL	\$31,322,712.00	263	297
Total Less	\$30,770,444.00		
Other USM			

FY 2023

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Source	Award Amount	Awards	Proposals
Federal	\$4,967,941.00	20	50
State	\$3,787,601.00	66	61
Corporate	\$558,205.00	15	22
Foundations	\$58,872.00	3	19
Other	\$1,222,098.00	32	50
TOTAL	\$10,594,717.00	136	202
Total Less	\$10,507,943.00		
Other USM			

			UBalt
Source	Award Amount	Awards	Proposals
Federal	\$8,580,113.00	6	9
State	\$8,806,009.00	38	22
Corporate	\$33,361.00	3	6
Foundations	\$1,388,867.00	23	18
Other	\$1,466,623.00	11	10
TOTAL	\$20,274,973.00	81	65
Total Less	\$19,826,520.00		
Other USM			

			UMB
Source	Award Amount	Awards	Proposals
Federal	\$337,183,852.00	783	992
State	\$102,364,711.00	223	178
Corporate	\$72,961,200.00	562	378
Foundations	\$68,516,215.00	152	224
Other	\$82,049,908.00	711	1,222
TOTAL	\$663,075,886.00	2,431	2,994
Total Less	\$659,051,274.00		
Other USM			

			UMBC
Source	Award Amount	Awards	Proposals
Federal	\$76,162,516.85	301	285
State	\$21,296,357.91	57	57
Corporate	\$6,538,249.39	81	79
Foundations	\$4,991,672.03	812	68
Other	\$29,999,854.53	181	163
TOTAL	\$138,988,650.71	702	652
Total Less	\$120,358,024.97		
Other USM			

			UMCES
Source	Award Amount	Awards	Proposals
Federal	\$15,736,323.00	57	92
State	\$5,023,291.00	35	51
Corporate	\$702,847.00	6	14
Foundations	\$2,158,775.00	25	25
Other	\$1,462,603.00	24	53
TOTAL	\$25,083,839.00	147	235
Total Less	\$24,194,282.00		
Other USM			

FY 2022

			UMCP
Source	Award Amount	Awards	Proposals
Federal	\$446,399,505.00	1,434	1,401
State	\$65,516,133.00	604	266
Corporate	\$30,163,249.00	749	512
Foundations	\$30,477,549.00	536	138
Other	\$104,729,336.00	2,939	1,039
TOTAL	\$677,285,772.00	6,262	3,356
Total Less	\$673,615,145.00		
Other USM			

			UMES
Source	Award Amount	Awards	Proposals
Federal	\$16,588,755.63	36	59
State	\$953,133.78	26	18
Corporate	\$235,155.00	2	1
Foundations	\$18,500.00	1	4
Other	\$1,563,249.00	26	25
TOTAL	\$19,358,793.41	91	107
Total Less	\$18,399,159.63		
Other USM			

			UMGC
Source	Award Amount	Awards	Proposals
Federal	\$49,572,279.00	5	5
State	\$715,683.00	5	5
Corporate	\$365,375.00	8	7
Foundations	\$74,000.00	6	4
Other	\$56,250.00	0	1
TOTAL	\$50,783,587.00	24	22
Total Less	\$50,783,587.00		
Other USM			

FY 2023

			UMCP
Source	Award Amount	Awards	Proposals
Federal	\$548,719,747.00	2,101	1,658
State	\$61,226,753.00	539	282
Corporate	\$30,748,236.00	821	672
Foundations	\$44,018,596.00	487	171
Other	\$149,126,849.00	3,019	1,186
TOTAL	\$833,840,181.00	6,967	3,969
Total Less	6926 764 476 00		
Other USM	\$826,764,476.00		

			UMES
Source	Award Amount	Awards	Proposals
Federal	\$35,295,506.06	49	86
State	\$2,437,625.00	28	36
Corporate	\$0.00	0	0
Foundations	\$137,179.00	4	0
Other	\$2,955,791.00	15	30
TOTAL	\$40,826,101.06	96	152
Total Less	\$40,397,215.06		
Other USM			

	UMGC			
Source	Award Amount	Awards	Proposals	
Federal	\$51,712,005.00	5	4	
State	\$580,568.00	8	4	
Corporate	\$261,573.00	1	3	
Foundations	\$642,000.00	5	6	
Other	\$76,109.00	2	0	
TOTAL	\$53,272,255.00	21	17	
Total Less	\$53,272,255.00			
Other USM				

Table 2 Extramural Funding Summary Fiscal Years 2019-2023

Institution	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	% Change FY22 - FY23
BSU	\$9,877,588.50	\$12,195,822.12	\$16,788,732.20	\$26,045,683.42	\$28,788,212.74	+10.5%
CSU	\$8,455,960.85	\$9,701,729.56	\$9,943,794.48	\$20,023,798.73	\$18,090,660.40	-9.6%
FSU	\$3,950,208.00	\$3,619,088.00	\$3,829,442.00	\$8,085,235.36	\$8,344,876.00	+3.2%
SU	\$8,705,449.00	\$6,695,773.00	\$6,936,943.00	\$9,327,129.00	\$12,208,466.00	+30.8%
TU	\$12,069,844.00	\$6,727,767.00	\$14,739,482.00	\$15,460,280.00	\$10,594,717.00	-31.4%
UBalt	\$15,026,162.00	\$17,311,342.00	\$16,449,473.08	\$19,647,983.48	\$20,274,973.00	+3.2%
UMB	\$664,650,088.00	\$686,875,487.21	\$692,211,125.00	\$636,173,971.00	\$663,075,886.00	+4.2%
UMBC	\$90,474,514.00	\$81,005,288.00	\$83,873,963.00	\$114,314,163.67	\$138,988,650.71	+21.6%
UMCES	\$21,741,883.36	\$24,095,256.03	\$23,923,181.00	\$31,322,712.00	\$25,083,839.00	-19.9%
UMCP	\$569,462,970.00	\$619,908,919.00	\$668,526,872.00	\$677,285,772.00	\$833,840,181.00	+23.1%
UMES	\$17,194,525.54	\$18,890,552.00	\$27,329,848.00	\$19,358,793.41	\$40,826,101.06	+110.9%
UMGC	\$57,041,537.00	\$75,575,017.00	\$56,772,279.00	\$50,783,587.00	\$53,272,255.00	0%
Institutional Total	\$1,478,650,730.25	\$1,562,602,040.92	\$1,621,325,134.76	\$1,627,829,109.07	\$1,853,388,817.91	13.9%
USM Total (LESS OTHER USM)	\$1,460,932,947.34	\$1,542,951,565.87	\$1,598,843,604.81	\$1,573,438,515.81	\$1,818,662,202.77	15.5%