## WORKSHOP "STRAWMAN" DRAFT CIP

BOARD OF REGENTS TEN YEAR CIP SUMMARY

FY2015-2024 Capital Improvement Program (CIP) - \$'000's

FOR REVIEW AND DISCUSSION

5/16/13 -- Includes proposed changes to Governor's CIP as requested by UMCP and UMB

Shading denotes projects in the Governor's 5-Year CIP, as well as those added/accelerated by the General Assembly in the 2013 Session. Requested funding stream may vary from these sources, however.

UMB   Howard Hall VIB (deferred to make room for expanded HSF III)   Image: Constraint of the system   Sys	19
UMB   Howard Hall VIB (deferred to make room for expanded HSF III)   Image: Constraint of the system   Sys	
UMB   MSTF Infrastructure Upgrades   5,100 PCE   5,500 PCE   7,2     UMB   121 N. Greene Street Building Renovation   1,200 P   10,0     UMB   Metro West   1   1   1     UMB   Interim School of Medicine Space   1   1   1     UMB   School of Nursing North Addition   1   1   1     UMB   School of Social Work Addition   1   1   1     UMB   Neuropsychiatric Research Insitute   1   1   1	
UMB   121 N. Greene Street Building Renovation   1,200 P   10,0     UMB   Metro West   1   10,00     UMB   Interim School of Medicine Space   1   1     UMB   School of Nursing North Addition   1   1     UMB   School of Social Work Addition   1   1     UMB   Neuropsychiatric Research Insitute   1   1	
UMB   Metro West   Image: Constraint of the state of	00 PCE
UMB   Interim School of Medicine Space   Image: Constraint of the space   Image: Constraint of the space     UMB   School of Nursing North Addition   Image: Constraint of the space   Image: Constraint of the space     UMB   School of Social Work Addition   Image: Constraint of the space   Image: Constraint of the space     UMB   Neuropsychiatric Research Insitute   Image: Constraint of the space   Image: Constraint of the space	00 C
UMB   School of Nursing North Addition	
UMB School of Social Work Addition   UMB Neuropsychiatric Research Insitute	
UMB Neuropsychiatric Research Insitute	
UMCP St. John Learning and Teaching Center: New/Renovation (+\$10M C 10,000 38,060 PC 13,570 CE	
UMCP     Bioengineering Building: New (+\$20M C NBF)     20,000     5,500     P     43,305     PC     57,875     CE	
UMCP Campuswide Building System and Infrastructure Improvements 10,000 PCE 10	0 PCE
UMCP H.J. Patterson Hall Wing 1 Floors 2, 3 and 4: Renovation 11,450 PCE	
UMCP Chemistry Building Wings 1 & 2: Replacement and Renovation 1,350 P 19,300 PC 47,000 PCE 2,7	00 P
UMCP Toll Physics Building South Wing: Renovation	
UMCP School of Public Health Building Conversion/Addition Phase II 1,8	5 P
UMCP Public Protection and Security Research Building: New	
UMCP New Bioscience Research Support Facility Phase I 5,150 P 4,600 P 52,7	I5 PC
UMCP Jimenez Hall: Renovation	
UMCP Bioscience Research Support Facility Phase II: New	
UMCP School of Public Policy Building: New	
BSU New Natural Science Bldg (Incl Crawford demo) 40,150 PC 41,350 CE 300 C	
BSU James Complex Air Conditioning (\$1.5M added in 2013 by Gen Assembly)	
BSU Construct New Humanities Bldg (MLK Repl) 5,0	00 P
BSU Replace Facilities & Maintenance Bldg	
BSU Renovation of Marshall Library	
TU Smith Hall Addition/Renovation 33,300 PC 38,600 PC 37,950 C 37,350 PC 37,950 C 37	5 CE
TU Softball Field Renovation (\$500k added 2013 session) 1,500 CE	
TU Health Professions Building 4,550 P 69,22	5 PC
TU Visual and Communications Arts Building & Bridge 6,6	00 P
TU Enrollment Services Building	
TU Stephens and Van Bokkelen Renovation	
TU Cook/Media Center Expansion/Renovation	
UMES Aviation Science & Engineering Bldg. 59,850 CE 2,350 CE	
UMES New Douglass Library 6,0	5 P
UMES Construction of Farm Support Bldg.	
UMES Kiah Hall Building Renovation	

## WORKSHOP "STRAWMAN" DRAFT CIP

BOARD OF REGENTS TEN YEAR CIP SUMMARY FY2015-2024 Capital Improvement Program (CIP) - \$'000's FOR REVIEW AND DISCUSSION

5/16/13 -- Includes proposed changes to Governor's CIP as requested by UMCP and UMB

Shading denotes projects in the Governor's 5-Year CIP, as well as those added/accelerated

by the General Assembly in the 2013 Session. Requested funding stream may vary from these sources, however.

		]		'E YEARS			
INST'N	PROJECTS	NBF/Cash	FY2020	FY2021	FY2022	FY2023	FY2024
UMB	Health Sciences Facility III (includes two additional floors)	65,000					
UMB	Howard Hall VIB (deferred to make room for expanded HSF III)			1,550 P	17,500 PC	2600 E	
UMB	MSTF Infrastructure Upgrades		4,700 PCE	3,500 PCE	3,100 PCE		
UMB	121 N. Greene Street Building Renovation		1,000 E				
UMB	Metro West			50,000 PCE		50,000 PCE	
UMB	Interim School of Medicine Space				14000 PC	1900 E	
UMB	School of Nursing North Addition					1800 P	16200 C
UMB	School of Social Work Addition						12000 P
UMB	Neuropsychiatric Research Insitute			4100 D			
UMCP	St. John Learning and Teaching Center: New/Renovation (+\$10M C	10,000					
UMCP	Bioengineering Building: New (+\$20M C NBF)	20,000					
UMCP	Campuswide Building System and Infrastructure Improvements		10,000 PCE				
UMCP	H.J. Patterson Hall Wing 1 Floors 2, 3 and 4: Renovation						
UMCP	Chemistry Building Wings 1 & 2: Replacement and Renovation		31,000 PC	40,700 PCE	15,500 C		
UMCP	Toll Physics Building South Wing: Renovation				2240 P	2,000 P	22,700 PC
UMCP	School of Public Health Building Conversion/Addition Phase II		16470 CE				
UMCP	Public Protection and Security Research Building: New		3,300 P	2,900 P	38,150 PC	41,250 CE	<u> </u>
UMCP	New Bioscience Research Support Facility Phase I		51,050 C	9,300 E			
UMCP	Jimenez Hall: Renovation			1,970 P	16,755 C		
UMCP	Bioscience Research Support Facility Phase II: New				4,100 P	3,700 P	43,950 PC
UMCP	School of Public Policy Building: New					2,000 P	1,800 P
BSU	New Natural Science Bldg (Incl Crawford demo)						
BSU	James Complex Air Conditioning (\$1.5M added in 2013 by Gen Ass	embly)					
BSU	Construct New Humanities Bldg (MLK Repl)		6,266 P	75,000 C	68,542 CE		
BSU	Replace Facilities & Maintenance Bldg				5,000 PC	5,500 CE	
BSU	Renovation of Marshall Library						3,500 P
TU	Smith Hall Addition/Renovation						
TU	Softball Field Renovation (\$500k added 2013 session)						
TU	Health Professions Building		60,921 CE				
TU	Visual and Communications Arts Building & Bridge			66,000 C	4,200 E		
TU	Enrollment Services Building			4,500 P		45,000 C	3,150 E
TU	Stephens and Van Bokkelen Renovation					5,500 P	54,854 C
TU	Cook/Media Center Expansion/Renovation						4,880 P
UMES	Aviation Science & Engineering Bldg.						
UMES	New Douglass Library		53,820 C	4,500 E			
UMES	Construction of Farm Support Bldg.			2,645 P	23,520 C	2,500 E	
UMES	Kiah Hall Building Renovation						1,350 P

				EYEARS			
INST'N	PROJECTS	NBF/Cash	FY2015	FY2016	FY2017	FY2018	FY2019
FSU	University Police Department Building (has State commitment)		4,600 PCE				
FSU	Campus Wide Building and Infrastructure Improvements			2,000 C		2,000 C	
FSU	Education Professions & Health Sciences Ctr						3,000 P
FSU	New College of Business Building						
CSU	New Science & Tech (STC), amount adjusted during 2013 session		10,016 CE				
CSU	Pedestrian Bridge ADA Improvements (\$1.786M funded 2013 Sess	ion)					
CSU	Renovate Julian Science for the School of Business		1,200 P	1,200 P	15,600 C	18,656 CE	
CSU	College of Health Professions (CHP)						
CSU	Renovate Grace Jacobs (OCL)						2,800 P
CSU	New Creative Performing Arts (PAC)						
CSU	Renovate Moore Library						
SU	New Academic Commons (FY15 and FY16 amounts preauth)	16,472	61,100 PC	38,250 CE			
SU	Renovation of Maggs Gymanasium						2,625 PC
SU	Purchase of Dresser Property						
SU	New Fine and Performing Arts Center						
UB	Langsdale Library Renovation		8,250 PC	2,950 CE			
UB	Academic Center Renovation						1,838 P
UB	Old Law School Renovation						
UMUC	No Submission						
UMBC	Campus Traffic Safety & Circulation Improvements (FY15 Pre-auth)		10,000 C				
UMBC	New Interdisciplinary Life Sciences Building			8,100 P	2,700 P	50,900 PC	59,100 CE
UMBC	Global Studies & Culture Building Renovation/Addition						·
UMBC	Utility Upgrades & Site Improvements						
UMCES	Environmental Sustainability Research Lab (Truitt Replacement)- C	BL	11,050 CE	850 CE			
UMCES	New Information & Communications - CBL			950 P	5,450 PC	6,800 CE	
UMCES	Coastal Dynamics Laboratory - HPL					,	1,915 P
UMCES	Building Addition - AL						·
UMCES	Field Laboratories AL						
USM	USG (Shady Grove) Biomedical Education Facility		6,000 P	30,000 PC	64,000 CE	54,105 CE	
USM	Southern Maryland Regional Higher Education Center (added 2013	session)	TBD	,		,	
USM	Capital Facilities Renewal Program Funding	, í	17,000 PCE	17,000 PCE	17,000 PCE	17,000 PCE	17,000 PCE
			,	,	,	,	
			354,726	344,525	332,725	278,211	296,913
			·	I	FIRST FI	VE YEAR TOTAL	1,607,100
	Governor's CIP totals for	310,000	328,850	295,650	234,400	n/a	

A=Acquisition; P=Planning; C=Construction; E=Equipment

		Ĩ		E YEARS			
INST'N	PROJECTS	NBF/Cash	FY2020	FY2021	FY2022	FY2023	FY2024
FSU	University Police Department Building (has State commitment)						
FSU	Campus Wide Building and Infrastructure Improvements		2,000 C		2,000 C		2000 C
FSU	Education Professions & Health Sciences Ctr		27,000 PC	31,000 CE			
FSU	New College of Business Building				3,000 P	27,000 <b>PC</b>	30,000 CE
CSU	New Science & Tech (STC), amount adjusted during 2013 session						
CSU	Pedestrian Bridge ADA Improvements (\$1.786M funded 2013 Sessi	on)					
CSU	Renovate Julian Science for the School of Business						
CSU	College of Health Professions (CHP)				5,500 P	6,000 P	50,000 C
CSU	Renovate Grace Jacobs (OCL)		3,200 P	25,613 C	36,613 CE		
CSU	New Creative Performing Arts (PAC)						
CSU	Renovate Moore Library						4,000 P
SU	New Academic Commons (FY15 and FY16 amounts preauth)	16,472					
SU	Renovation of Maggs Gymanasium		37,500 CE	1,875 E			
SU	Purchase of Dresser Property					8,000 A	
SU	New Fine and Performing Arts Center						4,500 P
UB	Langsdale Library Renovation						
UB	Academic Center Renovation		11,882 C	7,921 CE			
UB	Old Law School Renovation						1,273 P
UMUC	No Submission						
UMBC	Campus Traffic Safety & Circulation Improvements (FY15 Pre-auth)						
UMBC	New Interdisciplinary Life Sciences Building						
UMBC	Global Studies & Culture Building Renovation/Addition		1,650 P	2,130 P	13,900 C	26,220 CE	11,410 CE
UMBC	Utility Upgrades & Site Improvements					1,800 P	14,200 C
UMCES	Environmental Sustainability Research Lab (Truitt Replacement)- Cl	BL					
UMCES	New Information & Communications - CBL						
UMCES	Coastal Dynamics Laboratory - HPL		10,252 C	12,752 CE			
UMCES	Building Addition - AL					2,530 P	13,745 C
UMCES	Field Laboratories AL						980 A,P
USM	USG (Shady Grove) Biomedical Education Facility						
USM	Southern Maryland Regional Higher Education Center (added 2013	session)					
USM	Capital Facilities Renewal Program Funding		17,000 PCE	17,000 PCE	17,000 PCE	17,000 PCE	17,000 PCE
			349,011	374,956	300,620	262,300	323,492

SECOND FIVE YEAR TOTAL\* 1,610,379

Governor's CIP totals for comparison:

n/a FY20-24

TEN YEAR TOTAL 3,217,479

A=Acquisition; P=Planning; C=Construction; E=Equipment

\*Requests in second five years do not yet include estimated construction cost escalation

## WORKSHOP "STRAWMAN" DRAFT SFCP

### FY2014-2018 SYSTEM FUNDED CONSTRUCTION PROGRAM (SFCP) -- \$'000'S

#### Highlighted lines are new this year

Last revised 5/16/13

					FUN	IDING CALEND	AR		
NST'N	PROJECTS	Prior	FY201	4	FY2015	FY2016	FY2017	FY2018	FY19-2
SM Aux	iliary Bonds								
UMCP	High Rise Residence Hall A/C: Phased	48,435 PCE	9,560	CE	3,810 P	22,305 CE		11,610 CE	
UMCP		10,100 1 01	0,000	02	0,010 1	22,600 PC		11,010 02	
UMCP	High Rise Residence Hall SCUB: Phased	16,900 PCE			500 P	9,500 CE			
TU	Residence Tower Renovation		_			2,960 P			
TU	Recreation Bldg. Ph 2 (100,000 GSF) (Add'n to Burdick Hall)		3,620	Р	36,200 CE	700 E			
TU	Union Addition/Renovation (80,000 GSF)					8,400 P	38,000 C	52,500 CE	
TU	West Village Housing, Phase 3 & 4 (700 beds)		39,150	PC	42,000 C	4,000 E			
UMES	Nuttle Hall Residence Renovation					800 P	9,200 C	800 E	
SU	Dormitory Renovations, Campus-wide, Phased	52,925 PCE		CE					
UMBC	Residence Hall Renovations/Additions	36,000 PC	900	С	13,300 C	3,900 C			
	Subtotal: USM Bonds/Direct Debt RECOMMENDED		58,230		95,810	75,165	115,100	64,910	
	FIVE YEAR SUBTOTAL BONDS							409,215	
ash or I	nstitutional Funding								
UMCP	Tawes Theatre Conversion		11,600	PC					
UMCP	HJ Patterson Wing 1, 1st Fl. Renovation		5,240	PC					
UMCP	Holzapfel Hall Renovation		6,000	PC					
UMCP	Central MD Rsch & Educ Ctr. Office Bldg.		0,000	10		1,890 P	20,300 C	2,000 E	
UMCP	New Animal Sciences Consolidated Activities Pavilion		-		540 P	5,150 CE	/	2,000 L	
TU	Burkshire Renovation				540 F	5,150 CE		6,000 E	
SU	Stadium Project		2,000	PC	10,000 CE			6,000 E	
SU	Athletic Complex Renovations		2,000	PC	2,500 PC	2,500 PC	2,500 PC		
UMBC	Residence Halls Renovations/Additions	5,500	2,000	PC	2,500 PC	2,500 PC			
UMBC	Chesapeake Hall Renovation	4,900	500	CS	100 P	100 P			
		4,900	20,000	PCE					
USG	New Parking Garage (to be reimbursed with grant from Mont. County)			PCE					1
	Subtotal: USM Cash/Institutional Funds RECOMMENDED		48,040		13,140	9,640	22,800	8,000	
	FIVE YEAR SUBTOTAL CASH							101,620	<u> </u>
ond Re	quests Suggested for Use of Cash or Institutional Funding								
UMCP	Residence Hall Renovation Ph 10, Cecil Hall				9,365 PCE				
TU	Newell Dining Hall Renov'n		1,042	Р	10,420 CE				
TU	Glen Dining Hall Renovation					800 P	8,000 CE		
	Subtotal: Bond Requests suggested for Cash/Institutional Funding		1,042		19,785	800	8,000	0	
	FIVE YEAR SUBTOTAL							29,627	
eauthor	ization of Previously Approved Bond-Funded Projects								
UMB	Pratt St. Garage (Balance)								
CSU	Parking Garage								
	TOTAL SFCP PROGRAM (BONDS, CASH)		107,312		128,735	85,605	145,900	72,910	
			101,012		. 10,7 00	30,000	. 40,000		
	FIVE YEAR TOTAL BONDS, CASH							540,462	

# END OF REQUESTS RECOMMENDED FOR APPROVAL

				FUNDING CALENDAR								
INST'N	PROJECTS		Prior	FY2014		FY2015	FY201	6	FY2017	FY2018	}	FY19-23
	REQUESTS STILL UNDE	R REVI	EW (REQU		URTI	HER CONS	DERATI	ON	)			
Housing	Requests Still Under Review											
BSU	New Residence Hall #1 (450 beds)	Bonds				2,500	<sup>o</sup> 31,500	С	1,000 E			
BSU	New Residence Hall #2 (450 beds)	Bonds								2,500	Р	32,500
UMES	New Residence Hall, Ph 2 (400 beds)	Bonds		3,000	Р	22,000	C 1,000	Е				
UMES	New Residence Hall, Ph 3 (400 beds)	Bonds								3,000	Р	24,000
FSU	New Residence Hall (437 beds)	Cash &				1,558	2,442	С				
		Bonds					9,058	С	12,793 CE			
SU	New Residence Hall	Bonds								3,200	Р	33,000
	Subtotal: Requests for Housing Projects (still under review	v)		3,000		23,558	12,500		12,793	8,700		57,000
Other Au	xiliary Requests Still Under Review											
UMB	Improve Various Parking Garages	Bonds		7,000	PCE							
UMB	Demolish Carter Center and Construct Surface Parking Lot	Bonds		6,000	PCE							
UMCP	South Campus Recreation Ctr.	Bonds							3,000 P			32,600
UMCP	Replacement Residence Hall: Worcester Hall	Bonds							40,613 PCE			
UMCP	Residence Hall Renovation, Ph 12: Dorchester Hall	Bonds								18,570	PCE	
BSU	McKeldin Complex Renovation	Bonds								2,500	PC	1,500
TU	Prettyman and Scarborough Halls Renovation	Bonds							2,140 P	21,400	CE	
TU	Glen Towers Renovation	Bonds					3,600	Р	7,900 CE	8,500	CE	19,050
CSU	New Student Center	Bonds								7,224	Р	70,500
CSU	Acquire Walbrook Lumber for Surface Parking, Surge & Storage	Bonds		6,000	APCE					Í Í		
SU	Renovate Guerrieri University Center	Bonds		1		2,200	26,500	С	3,500 E			
SU	Construct Fieldhouse/New Recreation Center	Bonds					3,500	Р	6,500 P	32,000	С	42,500
UB	USPS Facility Acquisition and Replacement (60 W. Oliver St.)	Loan		2,450	AP	5,550 C			2,200 1	12,000	Ŭ	,000
UB	Construct Recreation Ctr. (60 W. Oliver St.) tied to item, above	Bonds		2,.50		0,000 0	1.610	Р	9.328 C	13,613	CF	
UMBC	Event Center	Bonds				3,000	P 14,300	PC	34,200 C		CE	
	Subtotal: Other Requests Still Under Revie			21,450		10,750	49,510		107,181	127,807		166,150

## END OF LIST: PROJECTS UNDER REVIEW

KEY: A = Acquisition; P = Planning: C = Construction; CS = Construction Supplemental; E = Equipment