



TOPIC: University System of Maryland: Review of Capital Improvement Projects

COMMITTEE: Finance

DATE OF COMMITTEE MEETING: March 17, 2011
(item deferred from January 27 meeting)

SUMMARY: This report provides information on the status of capital improvement projects systemwide. Included are contract awards, completions, and detailed project schedules. The attached report reflects activity for the four month period ending December 31, 2010. Highlights include:

- Two design awards to Maryland firms (\$0.6 million)
- Nine construction awards (\$7.7 million)
- Five construction awards to Maryland firms (\$5.5 million)
- Eight project completions (\$31.8 million)

ALTERNATIVE(S): This is an information item.

FISCAL IMPACT: This is an information item.

CHANCELLOR'S RECOMMENDATION: This is an information item.

COMMITTEE RECOMMENDATION: This item was accepted for information purposes.
DATE: 3/17/11

BOARD ACTION: DATE:

SUBMITTED BY: Joseph F. Vivona (301) 445-1923

PROGRESS OF CAPITAL IMPROVEMENT PROJECTS
(For the period ending December 31, 2010)

This report provides information on capital projects systemwide, excluding energy performance contracts. Projects are funded through a variety of sources: State capital and operating funds, including facilities renewal; internal funding through the System Funded Construction Program (SFCP); private funds; and federal grants. This report is a summary of contract awards, project completions and project schedules for the four month period ending December 31, 2010. Only large facilities renewal projects are included in this report.

ONGOING PROJECTS:

As of December 31, 2010, there are a total of 53 projects systemwide in design or construction that are managed by the service centers.

CONTRACT AWARDS:

a. Design Awards

Two design contracts in the amount of \$0.6 million were awarded to Maryland firms during the four month period ending December 31, 2010.

TU	Burdick A/C, ph2	\$328,352
TU	Burkshire Improvements, Ph 3	\$275,000

b. Construction Awards, Including Design/Build and Construction Management

Nine construction awards for a total of \$7.7 million were made. Five awards (\$5.5 million) were made to Maryland firms.

UMB	Renovate Howard Hall, 6th floor	\$1,700,000
UMCP	Engineering Lab Renovations (UMERC)	\$2,559,618
UMCP	Renovate Severn Bldg. (pre-construction fees only) (part of East Campus Redevelopment)	\$34,000
UMCP	Maryland Neuroimaging Ctr., Avrum Gudelsky Bldg.	\$1,525,149
UMCP	Renovate Marie Mt. Hall, 2nd floor	\$669,390
UMCP	Heavy Equipment Repair Bldg. (pre-construction fees)	\$24,000
TU	Burdick Hall A/C, Ph 2 (pre-construction fees)	\$27,480
UB	Renovate Charles Royal Bldg. (pre-construction fees only)	\$61,600
UMCES	Environmental Information Ctr.	\$1,184,027

PROJECT COMPLETIONS:

Eight projects for a total cost of \$31.8 million were completed in the four-month period ending December 31, 2010.

UMCP	Marie Mount 2nd floor Renovation
UMCP	Denton Dining Hall Renovation
UMCP	Lab for Physical Science Low Vibration Add'n
UMCP	Computer Science High Performance Data Center
BSU	New Turf Field
TU	Burkshire Improvements, Ph 2
CSU	Frances Murphy Research Bldg. Renovation
SU	Noland Building Renovation

PROJECT SCHEDULE: The attached information represents schedules for ongoing and planned activities in the FY2011 Capital Improvement Program and the FY2010 System Funded Construction Program.

Schedule for Capital Improvement Projects
(Status as of December 31, 2010)

Institution	Project	Code	Estimated Total Cost	Fund Source	Design Start	Delivery Method	Construction Start	Construction Completion
UMCP	New Physical Sciences Complex, Ph 1	1	\$128,824,000	State	8/07	CM	6/10	9/13
CSU	New Science and Technology Center	1	\$111,159,000	State	4/10	6/10-CM	9/12	12/14
UB	New Law Center	3	\$107,499,000	State/NBF	3/09	CM	8/10	11/12
UMES	New Engineering and Aviation Science Bldg.	1	\$94,810,000	State	4/11	CM	4/13	4/15
UMCP	650-Bed Residence Hall w/SCUB (Oakland Hall)	1	\$88,000,000	SFCP	12/08	D/Bw/GMP	8/09	4/11
UMBC	Performing Arts and Humanities Facility, Ph 1	1/3	\$87,625,000	State	2/07	CM	7/10	7/12
TU	New College of Liberal Arts, ph 2	1	\$81,814,000	State/NBF	12/04	12/04-CM	7/09-ph2	6/11-ph2
BSU	New Fine Arts & Performing Arts Building	1	\$71,356,000	State	12/05	CM	6/09	8/11
TU	Towson Center Arena Addition/Renovation	3	\$68,000,000	SFCP	8/07	9/08-CM	3/11	4/13
SU	New Perdue School of Business	1	\$66,560,000	State/Other	5/07	CM	7/09	6/11
FSU	Communication and Info Tech. Center	3	\$65,681,000	State	4/10	CM	7/12	7/14
BSU	New Student Center	1	\$41,720,000	SFCP	6/10	CM	1/12	6/13
TU	West Village Dining Commons	1	\$41,000,000	SFCP	2/08	CM	7/09	7/11
TU	West Village Parking Structure	1	\$30,000,000	SFCP	11/09	CM	6/10	8/11
TU	Campuswide Safety and Circulation Improvements, Ph1	3	\$19,574,000	State	8/07 - ph1	CM	8/08 - ph1	12/11-ph1
FSU	Lane Center Renovation/Addition	2/3	\$18,470,000	SFCP	7/08	CM	9/09	1/11
UMBC	Patapsco Add'n/Renovation	2/3	\$16,560,000	SFCP/NBF	1/10	DB	6/10	8/11
CSU	Garage	1	\$15,600,000	State/SFCP	9/07	GC	2/11	4/12
TU	Residence Facilities Renovation (Newell, Newell Dining, Richmond)	3	\$15,400,000	SFCP	3/10	CM	6/11	7/12
UMCP	Fraternity/Sorority Houses Renovation, Ph 9	3	\$13,730,000	SFCP	6/10	D/B	5/11	6/12
SU	Nanticoke Hall Renovation	3	\$11,878,000	SFCP	11/09	CM	12/10	10/11
UMCP	MFRI Aberdeen Training Center	1	\$9,450,000	State	5/09	CM	5/10	5/11
UMCP	Shoemaker Bldg. Renovation	3	\$9,230,000	SFCP	11/07	CM	6/09	1/11
UMCP	Van Munching So. Add'n for Career Services	4	\$9,000,000	Other	2/10	D/B	9/10	6/11
UMB	Pharmacy Hall Renovation <small>(Pharmacy Hall Add'n completed in Aug.)</small>	3	\$8,176,000	State	4/07	CM	6/08	4/11
TU	Public Safety Building	1	\$8,000,000	SFCP	6/10	CM	6/11	12/12
SU	Wicomico Hall Renovation	3	\$7,500,000	SFCP	9/09	GC	6/10	1/11
UMCP	Journalism Bldg. Renovation <small>(aka Bldg. 59 Renov.)</small>	3	\$7,366,000	FR/Other	4/09	CM	8/10	8/11
TU	Burkshire Improvements, Ph 3	3	\$6,700,000	SFCP	9/10	CM	8/11	1/12
UMCP	Cambridge Community HVAC Upgrades <small>(aka High Rise Residence Hall A/C)</small>	3	\$6,225,000	SFCP	1/11	D/B	5/12	8/17
UMCP	HJ Patterson 3rd Floor, Wing 2 Renovation	3	\$5,044,000	SFCP/FR	7/09	CM	7/10	3/11

Project Codes: 1 New facility

2 Addition/Expansion/Extension

3 Renovation or Replacement

4 Alterations and Addition

5 Infrastructure

NBF Non Budgeted Funds

Total cost: Total estimated project cost including planning, construction & equipment.

Start design: Date of BPW approval of architect/engineer.

Construction Start: Date of BPW approval of contractor.

Completion: Date of substantial completion.

SFCP System Funded Construction Program

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Facilities Renewal

Schedule for Capital Improvement Projects
(Status as of December 31, 2010)

Institution	Project	Code	Estimated Total Cost	Fund Source	Design Start	Delivery Method	Construction Start	Construction Completion
TU	Burdick A/C, Ph 2	3	\$5,000,000	SFCP	9/10	CM	6/11	9/11
UMCP	Engineering Lab Building Renovation for UMERC	3	\$4,890,000	SFCP/Other	3/09		10/10	8/11
UMCP	Shuttle Bus Bldg. - Lot 41	1	\$4,450,000	FR	3/10	CM	3/11	11/11
UMCP	Denton Hall Renovation (Mech/Elec. Systems; Summer 2011) (aka High Rise Res. Hall A/C)	3	\$4,415,000	SFCP	1/09	CM	5/09	8/11
UMCP	Washington Post Bldg. Renov. (aka Severn Bldg. Renov.; East Campus Relocation Funds)	3	\$3,595,000	State	3/10	CM	2/11	6/11
BSU	Campuswide Site Improvements, Ph 2 (Sidewalks, Landscape, Lighting)	5	\$3,550,000	State	12/10	GC	6/12	1/14
SU	Severn Hall Renovation	3	\$3,500,000	SFCP	11/10	GC	5/11	8/11
UMBC	Parking System Improv. (Vehicular Way-finding Component)	5	\$3,500,000	SFCP/Other	7/09	CM	5/10	4/11
UMCP	Biology/Psychology Bldg. HVAC Renovation/Research Animal Space	3	\$3,383,000	SFCP/Other	10/08	CM	9/10	4/11
TU	Ward Hall Renovation, Health Center	3	\$3,300,000	SFCP	1/11	CM	5/12	8/13
TU	West Hall Renovation, Counseling Center	3	\$3,300,000	SFCP	1/11	CM	5/12	8/13
BSU	Electrical Upgrades (formerly Campuswide Site Improvements, Ph 2)	5	\$3,237,000	State	3/10	GC	1/11	6/11
CSU	Quad Project	5	\$3,156,000	FR	5/09	GC	7/10	1/11
UMCP	CSPAC SCUB Line Replacement	5	\$2,580,000	FR	9/09	CM	3/11	8/11
CSU	Data Center Expansion	2	\$2,371,000	State	2/10	GC	10/10	6/11
UMCP	Maryland Neuroimaging Ctr., Avrum Gudelsky Bldg.	3	\$2,029,000		2/10		11/10	6/11
UMCP	Denton Community Quadrangle	3	\$2,000,000	SFCP	1/11	CM	7/11	12/11
UMCES	Environmental Information Center - CBL	1	\$1,998,000	Other	6/10	GC	11/10	6/11
UMCP	North Gate Park	5	\$1,995,000	SFCP	3/05	GC	8/10	5/11
UMCES	Research Pier Repairs - CBL	3	\$1,907,823	Other	TBD	GC	TBD	12/12
UMB	Howard Hall Renovation, 6th Floor	3	\$1,700,000	Other	6/10	CM	6/11	3/12
UMCP	High Rise Residence Hall A/C, Ph 1 (aka Easton Hall Renovation)	5	\$1,565,000	SFCP	6/09	CM	5/10	8/11
UMCP	High Rise Residence Hall A/C, Ph 2 (aka Elkton Hall Renovation)	5	\$1,460,000	SFCP	8/10	CM	6/11	8/13
UMCP	Heavy Equipment Repair Facility (part of East Campus Relocation)	1	\$1,405,000	State	8/10	CM	5/11	10/11
UMCP	Terrapin Trail Garage Renovation	3	\$1,400,000	Other	1/10	GC	6/10	8/11
BSU	Regional Stormwater Facility	3	\$1,363,590	State/Other		CM	5/10	9/11
UMCP	Mowatt Lane Improvement, Ph 2	5	\$1,000,000	SFCP	1/09	GC	6/11	10/11
UMBC	Parking System Improv. (Surface Lot Component)	5	\$500,000	SFCP	7/10	GC	5/11	9/11

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Construction Start: Date of BPW approval of contractor.

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SFCP System Funded Construction Program

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Facilities Renewal