Agenda

**Board of Regents**

Facilities and Land Management Committee

Thursday, December 6, 2012, \*2:00 p.m. – 5:00 p.m.

Room 109 Butrovich Building

University of Alaska Fairbanks

Fairbanks, Alaska

*\*Times for meetings are subject to modifications within the December 6-7, 2012 timeframe.*

**Committee Members:**

Carl Marrs, Committee Chair Timothy Brady

Kirk Wickersham, Committee Vice Chair Mary K. Hughes

Dale Anderson Patricia Jacobson, Chair

**I.** **Call to Order**

**II. Adoption of Agenda**

 **MOTION**

**"The Facilities and Land Management Committee adopts the agenda as presented.**

I. Call to Order

**II. Adoption of Agenda**

**III. Full Board Consent Agenda**

* 1. **Formal Project Approval for the University of Alaska Anchorage Library Old Core Mechanical Upgrades**
1. **Formal Project Approval for the University of Alaska Anchorage Energy Modules 1 & 2 Mechanical Renewal**
2. **Schematic Design Approval for the University of Alaska Anchorage Allied Health Sciences Building Renovation Phase 2**
3. **Project Change Request for the University of Alaska Anchorage Health Sciences Building**
4. **Formal Project Approval for the University of Alaska Fairbanks Antenna Installation Alaska Satellite Facility AS311**
5. **Formal Project Approval for the University of Alaska Fairbanks West Ridge Deferred Maintenance Phase 2**

**IV. New Business**

1. **Formal Project Approval for the University of Alaska Fairbanks Bristol Bay Campus Applied Sciences Project**
2. **Final Project Report for the University of Alaska Anchorage Integrated Science Building**
3. **Final Project Report for the University of Alaska Anchorage Health Sciences Building**

**V. Ongoing Issues**

1. **Deferred Maintenance Spending Report**
2. **UAA Campus Master Plan Update**
3. **UAF College of Rural and Community Development (CRCD) and Community and Technical College (CTC) Master Plans Third Reading**
4. **UAF Combined Heat and Power Plant Replacement Status Report**
5. **UAS Draft Campus Master Plan First Review**
6. **Approvals by the Chair of the Facilities and Land Management Committee and the Chief Finance Officer**
7. **Construction in Progress**
8. **IT Report**

**VI. Future Agenda Items**

VII. Adjourn

**This motion is effective December 6, 2012."**

**III. Full Board Consent Agenda**

A. Formal Project Approval for the University of Alaska Anchorage Library Old Core Mechanical Upgrades Reference 7

The President recommends that:

**MOTION**

**“The Facilities and Land Management Committee recommends that the Board of Regents approve the formal project approval request for the University of Alaska Anchorage Library Old Core Mechanical Upgrades project as presented in compliance with the approved campus master plan, and authorizes the university administration to proceed through schematic design not to exceed a total project cost of $5,250,000. This motion is effective December 6, 2012.”**

POLICY CITATION

In accordance with Regents’ Policy 05.12.042, formal project approval (FPA) represents approval of the project including the program justification and need, scope, the total project cost (TPC), and funding plan for the project. It also represents authorization to complete the development of the project through the schematic design, targeting the approved scope and budget, unless otherwise designated by the approval authority.

**TPC > $4 million will require approval by the board based on recommendations from the Facilities and Land Management Committee (F&LMC).**

RATIONALE AND RECOMMENDATION

Reference 7 contains the complete formal project approval request. Chris Turletes, associate vice chancellor for facilities and campus services, will review the request with members of the committee.

B. Formal Project Approval for the University of Alaska Anchorage Energy Modules 1 & 2 Mechanical Renewal Reference 8

The President recommends that:

**MOTION**

 **“The Facilities and Land Management Committee recommends that the Board of Regents approve the formal project approval request for the University of Alaska Anchorage Energy Modules 1 & 2 Mechanical Renewal project as presented in compliance with the approved campus master plan, and authorizes the university administration to proceed through schematic design not to exceed a total project cost of $5,580,000. This motion is effective December 6, 2012.”**

POLICY CITATION

In accordance with Regents’ Policy 05.12.042, formal project approval (FPA) represents approval of the project including the program justification and need, scope, the total project cost (TPC), and funding plan for the project. It also represents authorization to complete the development of the project through the schematic design, targeting the approved scope and budget, unless otherwise designated by the approval authority.

**TPC > $4 million will require approval by the board based on recommendations from the Facilities and Land Management Committee (F&LMC).**

RATIONALE AND RECOMENDATION

Reference 8 contains the complete formal project approval request. Chris Turletes, associate vice chancellor for facilities and campus services, will review the request with members of the committee.

C.Schematic Design Approval for the University of Alaska Anchorage Allied Health Sciences Building Renovation Phase 2 Reference 9

The President recommends that:

**MOTION**

**“The Facilities and Land Management Committee recommends that the Board of Regents approves the schematic design approval request for the University of Alaska Anchorage Allied Health Sciences Building Renovation Phase 2 as presented in compliance with the campus master plan, and authorizes the university administration to complete construction bid documents to bid and award a contract within the approved budget, and to proceed to completion of project construction not to exceed a total project cost of $5,680,415. This motion is effective December 6, 2012.”**

POLICY CITATION

In accordance with Regents’ Policy 05.12.043, schematic design approval (SDA) represents approval of the location of the facility, its relationship to other facilities, the functional relationship of interior areas, the basic design including construction materials, mechanical, electrical, technology infrastructure, and telecommunications systems, and any other changes to the project since formal project approval.

**TPC > $4 million will require approval by the board based on recommendations from the Facilities and Land Management Committee (F&LMC).**

RATIONALE AND RECOMMENDATION

Reference 9 contains the complete schematic design approval request. Chris Turletes, associate vice chancellor for facilities and campus services, will review the request with members of the committee.

D.Project Change Request for the University of Alaska Anchorage Health Sciences Building Reference 10

The President recommends that:

**MOTION**

**“The Facilities and Land Management Committee recommends that the Board of Regents approve the project change request for the University of Alaska Anchorage Health Sciences Building as presented in compliance with the campus master plan, and authorizes the university administration to reduce the total project budget by $5,885,165 not to exceed total project cost of $40,614,835. The $5,885,165 balance will then be used to develop the conceptual design of the Health Science Building Phase 2 ($250,000); to design and complete the pedestrian bridge across Providence Drive between the Health Science Building and the new Engineering Building ($4,350,000); and to create additional parking for the existing Health Science Building ($1,285,165). This motion is effective December 6, 2012.”**

POLICY CITATION

In accordance with Regents’ Policy 05.12.047, a project change request is required when there are changes in the source of funds, increases or decreases in budget, savings to the construction budget, or material changes in program or project scope identified subsequent to schematic design approval.

**Changes > $1 million will require approval by the board based on recommendations from the Facilities and Land Management Committee (F&LMC).**

RATIONALE AND RECOMMENDATION

Reference 10 contains the complete project change request. Chris Turletes, associate vice chancellor for facilities and campus services, will review the request with members of the committee.

E.Formal Project Approval for the University of Alaska Fairbanks Antenna Installation Alaska Satellite Facility AS311 Reference 11

The President recommends that:

**MOTION**

**“The Facilities and Land Management Committee recommends that the Board of Regents approve the formal project approval request for the University of Alaska Fairbanks Antenna Installation Alaska Satellite Facility AS311 as presented in compliance with the approved campus master plan, and authorizes the university administration to proceed through schematic design not to exceed a total project cost of $6,000,000 for Phases 1 and 2. This motion is effective December 6, 2012.”**

POLICY CITATION

In accordance with Regents’ Policy 05.12.042, formal project approval (FPA) represents approval of the project including the program justification and need, scope, the total project cost (TPC), and funding plan for the project. It also represents authorization to complete the development of the project through the schematic design, targeting the approved scope and budget, unless otherwise designated by the approval authority.

**TPC > $4 million will require approval by the board based on recommendations from the Facilities and Land Management Committee (F&LMC).**

RATIONALE AND RECOMMENDATION

Reference 11 contains the complete formal project approval request. Scott Bell, associate vice chancellor of facilities services, will review the request with members of the committee.

F.Formal Project Approval for the University of Alaska Fairbanks West Ridge Deferred Maintenance Phase 2 Reference 12

The President recommends that:

**MOTION**

**“The Facilities and Land Management Committee recommends that the Board of Regents approve the formal project approval request for the University of Alaska Fairbanks West Ridge Deferred Maintenance Phase 2 as presented in compliance with the approved campus master plan, and authorizes the university administration to proceed through schematic design not to exceed a total project cost of $4,575,000. This motion is effective December 6, 2012.”**

POLICY CITATION

In accordance with Regents’ Policy 05.12.042, formal project approval (FPA) represents approval of the project including the program justification and need, scope, the total project cost (TPC), and funding plan for the project. It also represents authorization to complete the development of the project through the schematic design, targeting the approved scope and budget, unless otherwise designated by the approval authority.

**TPC > $4 million will require approval by the board based on recommendations from the Facilities and Land Management Committee (F&LMC).**

RATIONALE AND RECOMMENDATION

Reference 12 contains the complete formal project approval request. Scott Bell, associate vice chancellor of facilities services, will review the request with members of the committee.

**IV. New Business**

A.Formal Project Approval for the University of Alaska Fairbanks Bristol Bay Campus Applied Sciences Project Reference 13

The President recommends that:

**MOTION**

**“The Facilities and Land Management Committee approves the formal project approval request for the University of Alaska Fairbanks Bristol Bay Campus Applied Sciences Project as presented in compliance with the approved campus master plan, and authorizes the university administration to proceed through schematic design not to exceed a total project cost of $2,200,000. This motion is effective December 6, 2012.”**

POLICY CITATION

In accordance with Regents’ Policy 05.12.042, formal project approval (FPA) represents approval of the project including the program justification and need, scope, the total project cost (TPC), and funding plan for the project. It also represents authorization to complete the development of the project through the schematic design, targeting the approved scope and budget, unless otherwise designated by the approval authority.

**TPC > $2 million but ≤ $4 million will require approval by the F&LMC.**

RATIONALE AND RECOMENDATION

Reference 13contains the complete amended formal project approval request.

Scott Bell, associate vice chancellor of facilities services, will review the request with members of the committee.

B. Final Project Report for the University of Alaska Anchorage Integrated Science Building Reference 14

POLICY CITATION

In accordance with Regents’ Policy 05.12.045, upon determination that a project is substantially complete, that the project has been abandoned, discontinued or shelved with no further action anticipated for a considerable time, or consolidated with another project or projects, the MAU’s chief facilities administrator shall prepare a final project report. The final project report must include a variance report identifying any significant changes in scope, budget, schedule, funding plan, operating cost impact, or other cost considerations since issuance of the construction contract award report, and an explanation of any significant circumstances surrounding project completion or its discontinuance.

RATIONALE AND RECOMENDATION

Reference 14contains the complete final project report. William Spindle, vice chancellor of administrative services, will review the report with members of the committee.

C. Final Project Report for the University of Alaska Anchorage Health Sciences Building Reference 15

POLICY CITATION

In accordance with Regents’ Policy 05.12.045, upon determination that a project is substantially complete, that the project has been abandoned, discontinued or shelved with no further action anticipated for a considerable time, or consolidated with another project or projects, the MAU’s chief facilities administrator shall prepare a final project report. The final project report must include a variance report identifying any significant changes in scope, budget, schedule, funding plan, operating cost impact, or other cost considerations since issuance of the construction contract award report, and an explanation of any significant circumstances surrounding project completion or its discontinuance.

RATIONALE AND RECOMENDATION

Reference 15contains the complete final project report. William Spindle, vice chancellor of administrative services, will review the report with members of the committee.

**V. Ongoing Issues**

A. Deferred Maintenance Spending Report Reference 16

Kit Duke, associate vice president for facilities and land management, will answer any questions regarding the spending report. This is an information and discussion item; no action is required.

The reference material contains an updated report on the progress of spending for the deferred maintenance and renewal appropriations for FY07-FY13.

B. UAA Campus Master Plan Update Reference 17

Chancellor Case and Chris Turletes, associate vice chancellor of facilities and campus services, will present an overview on the UAA Campus Master Plan Status Report. This is an information and discussion item; no action is required.

The reference material contains a report on the progress of the UAA Campus Master Plan development.

C. UAF College of Rural and Community Development (CRCD) and Community and Technical College (CTC) Master Plans Third Reading Reference 18

Scott Bell, associate vice chancellor of facilities services, will present a review of the UAF CRCD and CTC Master Plans.

PDF versions of the documents are available at the following link:

<http://webshare.alaska.edu/2012MasterPlan/Final>

D. UAF Combined Heat and Power Plant Replacement Status Report Reference 19

Scott Bell, associate vice chancellor of facilities services, will answer any questions about the UAF Combined Heat and Power Plant Replacement Status Report as presented in reference materials. This is an information and discussion item; no action is required.

E. UAS Draft Campus Master Plan First Review

Chancellor Pugh and Keith Gerken, associate vice chancellor of facilities services, will present a review of the draft UAS Campus Master Plan 2012. This is the first time that the Campus Master Plan 2012 has been presented to the regents for review and comment; no action is required.

A PDF version of the draft document is available at the following link:

<http://www.uas.alaska.edu/facilities_services/master-plan.html>

F. Approvals by the Chair of Facilities and Land Management Committee and the Chief Finance Officer Reference 20

Kit Duke, associate vice president for facilities and land management, will answer any questions regarding the project approvals. This is an information and discussion item; no action is required.

The reference material contains a listing of the approvals made by the chair of the Facilities and Land Management Committee since the last report to the FLMC.

G. Construction in ProgressReference 21

Kit Duke, associate vice president for facilities and land management, and campus facilities representatives will answer questions regarding the status report on active construction projects approved by the Board of Regents. This is an information and discussion item; no action is required.

The reference material contains an updated listing of all major capital projects currently under construction.

H. IT Report

Karl Kowalski, chief technology officer, will update the committee on security issues, the broadband taskforce and the UA eMergency Alert Program.

**VI. Future Agenda Items**

**VII. Adjourn**