Quarterly Library Building Project Update

13 December 2018
Agenda

• A Recap
  – Process
  – Charges and Working Groups
  – Consultants and Firms
  – Communications

• Primer of Terms
• Status of Funding
• Feedback on Salons
• Discussion
Framework for Strategic Action

Directions

1. Strengthen the campus infrastructure to support scholarship and innovation.
2. Ensure an integrated and coherent user experience of library services focused on user success in information retrieval and use.
3. Maximize the use and impact of library services, collections, and spaces.
4. Capitalize on the University Library’s national and international leadership to strengthen the research library ecosystem.
How does the project fit the framework?

- Tangible embodiment of a long-term evolutionary process
  - Reflects the position of the research library and its role in teaching and research
  - Reflects the relationships that libraries have with their communities as partners
  - Reflects the type of organization that is emerging both within the research libraries and the academy more broadly
Where are we in the process?
Charges and Working Groups

• Governance Document
• Programming the Main Library Building WG
  – Managing the Library’s Collections WG
• News Item: https://www.library.illinois.edu/library-building-project/2018/11/09/library-working-groups-established/.
Consultants and Firms

• Special Collections Operational Consultant
  – Special Collections Division recommended consultant and identified individual.
  – Kris Kiesling from the University of Minnesota (Dec. 4 – 7)
  – Anticipating report from her in early 2019.

• Library Building Programming and Conceptual Design Firm
  – Contracts currently pending approval.....
  – Anticipating kick-off meeting for January 2019.
Communications

- Library: Monthly Updates, Quarterly Updates, etc...
- External: Project Website, *News-Gazette* article, *Friendscript*)
- Stakeholder Consultation:
  - Salons & Meetings: [https://www.library.illinois.edu/library-building-project/2018/12/03/2018-meetings-with-dean-wilkin/](https://www.library.illinois.edu/library-building-project/2018/12/03/2018-meetings-with-dean-wilkin/).
- Forthcoming:
  - Salons Aimed at Graduate Students
  - Salons Aimed at Library Personnel
  - Town Halls for Broader Campus
  - Charrettes for Library Personnel
Capital Delivery Process

**Project Initiation Phase**
- Mission statement
- Master planning
- Feasibility study
- Strategic planning

**Product:**
- Master Plan
- Feasibility Plan

**Project Planning Phase**
- Project team
- Project scheduling
- Project visioning
- Programming
- Conceptualization
- Project budgeting

**Product:**
- Facilities Program
- Conceptual Design, Budget & Schedule

**Project Design Phase**
- Schematic design
- Design development
- Construction documents
- Budgeting
- Bidding & award

**Product:**
- Final construction documents, budget & schedule

**Project Construction Phase**
- Mobilization
- Project construction
- Equipment delivery
- Commissioning
- Inspections
- Occupancy planning

**Product:**
- Completed facility
- Certificate of occupancy

**Project Post Construction Phase**
- Staff orientation
- Furniture fixture & equipment installation
- Moving
- Occupancy
- Warranty

**Product:**
- Functioning facility
Project Initiation Phase

Mission Statement
Master Planning
Feasibility Study
Strategic Planning
Project Planning Phase

Project Visioning
Project Team
Project Scheduling
Programming
Conceptual Design
Project Budgeting
Project Design Phase

Schematic Design (SD) phase
• The project program (what a building is for and how it will be used) is defined and evaluated
• Sizes of spaces (rooms) and space adjacencies are defined
• The project budget is evaluated and refined
• Mechanical, electrical and structural systems are determined
• The building look and style are defined
• The building location and position, its orientation, pedestrian and vehicular access, parking, utility services and landscape are defined

Design Development (DD) phase
• The spaces defined in schematic design are further refined
• Final room sizes and configurations are determined
• Material, finishes and color selections are made
• The project budget is further evaluated and finalized
• The detailed image or picture of the building is finalized
• Mechanical, electrical and structural systems are refined and finalized
• The site components are refined and finalized

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Project Design Phase – cont.

Construction Documents (CD) phase
The drawings and specifications (construction documents) are created to define size and quantity spaces and to enable the project to be constructed
All of the details necessary to construct the project are created
Specifications are written to define manufacturer and quality of all of the products used to construct the project
Codes are reviewed to make certain project conforms
Construction documents are reviewed by IPF to verify conformance with MSU standards for construction

Bidding phase
• At this point, the project is sent out for the bidding process. The bidding contractors are evaluated and the project usually is awarded to the lowest responsible bidder.
Project Construction Phase

Mobilization
Project Construction
Mechanical Equipment Delivery
Project Commissioning
Project Inspections
Occupancy Planning
Project Post-Construction Phase

Staff Orientation
Furniture, Fixtures & Equipment Installation
Moving
Occupancy
Warranty
Status of Funding

• State Capital Budget
  – FY19... Altgeld is #1 (State, Donors, and AFMFA)
  – FY20... $54-million request (Library is a high priority after Altgeld)

• Potential Campus/University Sources
  – AFMFA (Academic Facilities Maintenance Fee Assessment)
  – Library IT Fee
  – DPI (Discovery Partners Institute)...?

• Advancement
  – Several gifts already received specifically earmarked for the project, including a $2-million gift and a recently received anonymous $100,000 gift.
Salons Feedback & Discussion