## University of Illinois at Urbana-Champaign Capital Programs Division

# EQUIPMENT PURCHASE OR CAPITAL PROJECT.... WHO ARE YOU GOING TO CALL?

TED CHRISTY, ASSOCIATE DIRECTOR

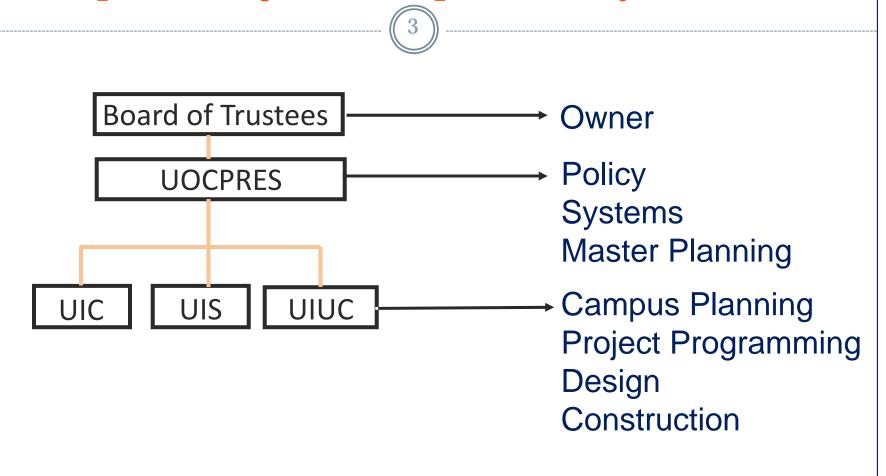
## University Procurement Authority



#### Business and Financial Policies and Procedures Section 7.1 – Purchasing Operations

- Purchasing Authority
  - The Purchasing Division has responsibility to purchase commodities, equipment and services requested by various campus departments.
  - Units should submit properly approved purchase requisitions to the Purchasing Division to authorize initiation of the purchasing process according to established procedures.
  - Limited purchasing authority is delegated to campus units by use of the procurement card.
- Construction and Construction-Related Services (Capital Projects)
  - The University Office of Capital Programs and Real Estate Services, the Departments of Facilities Management (UIC), the Office for Planning, Design and Construction (UIS), and the Facilities & Services (UIUC), handle construction projects.
  - Any of these campus offices may ask the Purchasing Division to issue competitive bids and/or purchase orders for construction projects.

## Capital Projects Responsibility Matrix



## Definition of a Capital Project



## A capital project is an undertaking that results in a creation, an alteration or a connection to real property.

Capital projects include the development of project scopes, budgets, schedules and procurement of all construction related services for new buildings, additions/modifications to existing buildings, and associated backbone infrastructure.

Consultant services related to capital projects such as programming, conceptualization/feasibility studies, construction documentation, bidding, construction observation and warranty services are included in the definition of a capital project.

#### **Divisions of Work**



#### Illinois Procurement Code 30 ILCS 500/30-30

For building construction contracts > \$250,000, separate specifications will be prepared for all equipment, labor, and materials in connection with the following 5 divisions of work to be performed:

- Plumbing
- Heating
- Ventilation
- Electrical
- General Contract

## **Construction Project Limits**



- Campus Units may procure and manage work < \$78,300 (small purchase limit)</li>
- Projects \$0 \$250,000, contact the F&S Service Office via my.FS Portal
  - Contractor Services may be used up to \$78,300 per trade
  - Job Order Contracting (JOC) may be used up to \$250,000
  - F&S Crafts and Trades may be used up to \$500,000 if authorized by F&S Executive Director
- Projects > \$250,000, contact F&S Project Planning
  - Campus Capital Project approval process required
  - Design/Bid/Build project execution process applies
  - o PSC Retainer Work Orders may be used for projects up to \$2.5M
  - Qualification Based Selection is required for fees more than \$25,000
- BOT Approvals
  - o Projects > \$5M
  - o PSC Fees > \$1M
  - Construction Contracts > \$2.5M

### **Capital Project Initiation**



#### Statement of Need

The Campus Client Group (CCG) must contact their respective Campus Construction Unit (CCU) to obtain the necessary forms for campus approval of their project proposal.

**Campus Construction Units (CCU):** 

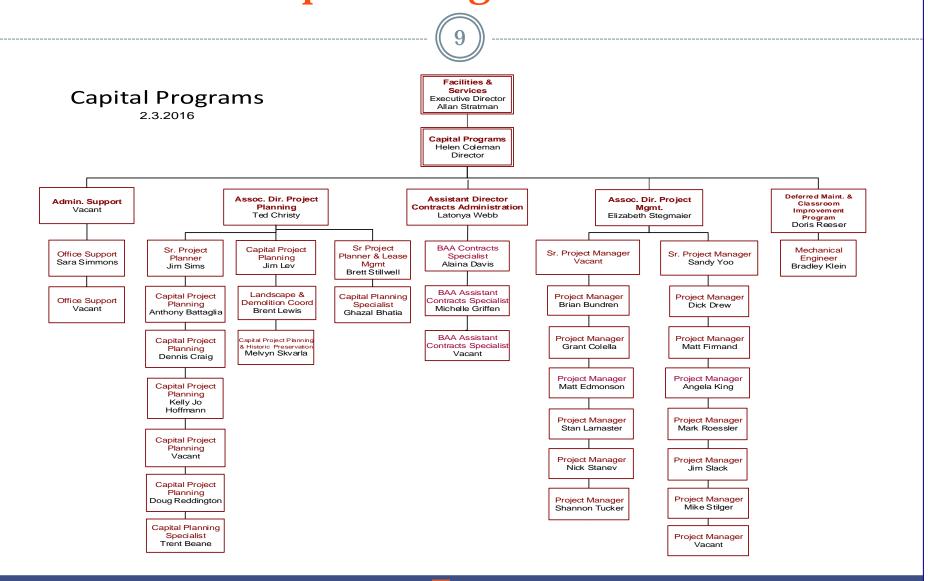
- UIC Office for Capital Programs
- UIS Facilities & Services
- UIUC Facilities & Services

## **Identification of Project Need**



- CCG creates the project proposal and provides a cost opinion
- CCG contacts CCU for approval submission forms
- Proposal is reviewed by the Director or Dean, Vice Chancellor, and Provost
- New buildings, major additions or total renovations will require additional campus approval from the Chancellor's Capital Review Committee (CCRC)
- Following receipt of campus authorization, F&S Project Planning may proceed with development of the project

## F&S Capital Programs Division



### Responsibilities



#### **Campus Planning**

Master Plan Interpretation
Site Selections
Campus Capital Priorities
College and Classroom Master Planning
Historic Preservation
City/County/Regional Planning Interface

#### **Capital Project Planning**

Capital Project Start-Up and Development
Deferred Maintenance Program
Feasibility and Conceptualization Studies
PSC Selection and Contract Execution
BOT Approval Submissions

#### **Capital Project Management**

Design and Construction Management Contract Execution Project Closeout

#### **Space Planning**

Space Request Analysis Lease Management Building Demolition Program

#### **Active Capital Projects**

#### 75 current projects totaling \$690M

(2)	Feasibility Studies	
-----	---------------------	--

(2) Planning

(13) A/E Selection

(13) Bid/Award

(25) Design

(20) Construction

\$.50M

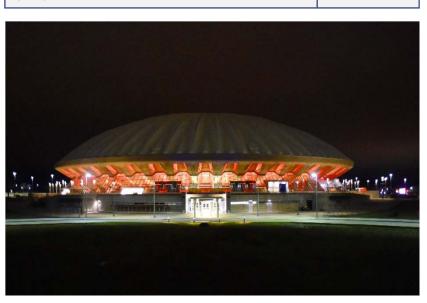
\$.70M

\$58M

\$33.5M

\$164.5M

\$433M







# University of Illinois at Urbana-Champaign Capital Programs Division

**QUESTIONS**