# Facilities Planning & Construction

#### Facilities Planning & Construction



**David Oliver** 

Associate Vice Chancellor/Associate Vice President

Facilities/Construction Management



Christa Rieck

**Executive Director** 

**University Architect** 

Facilities Planning & Space Management



Nicholas Merry

**Executive Director** 

Project Management

## Planning at a Glance

- Space Management/Reporting
- University Architect
- In-house Engineering Team
- Interior Design Team (FF&E)
- Project Planning



## Space Management (UH Campus Only)

- Curator of current space allocations
- Curator of UH building floor plans
- THECB space reporting
- Developing "Campus Space Policies"

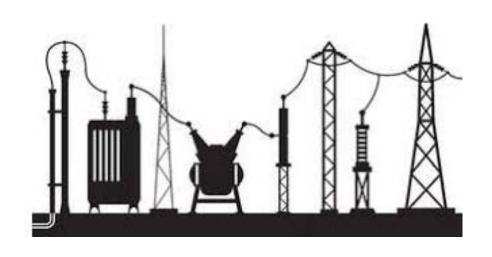
## **University Architect**

- Master Planning
- Master Specs & Guidelines
- Design Reviews
- Campus Sustainability



## **Mechanical & Electrical Engineers**

- Master Specs and Guidelines
- Design Reviews
- Site Inspections
- Trouble Shooting
- Optimization



## **Interior Design Services**

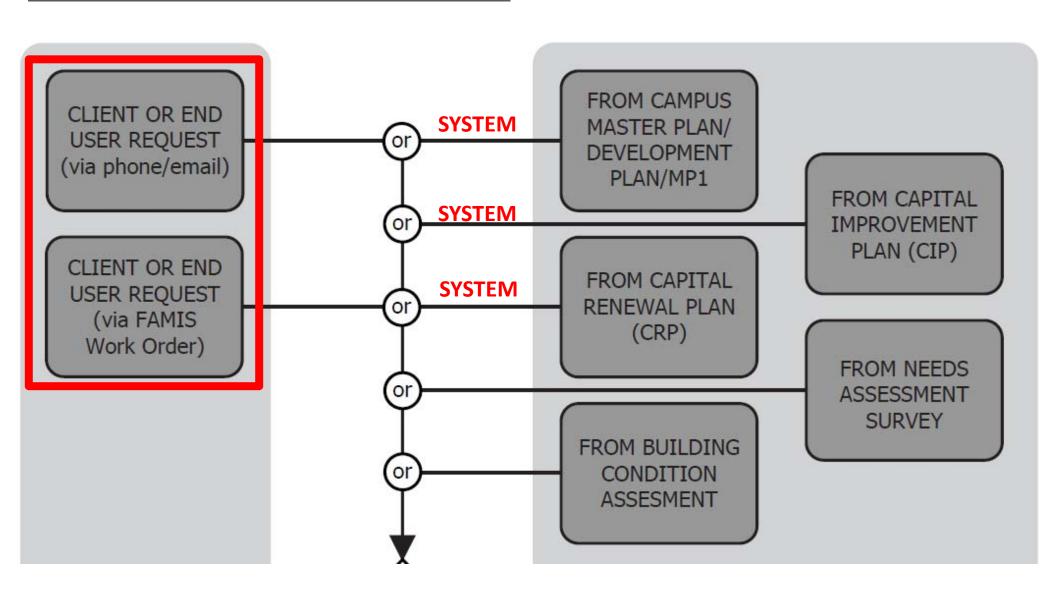
- Design Reviews
- Finish Standards (Guidelines & Master Specs)
- Space Standards
- Furniture Selections & Procurement



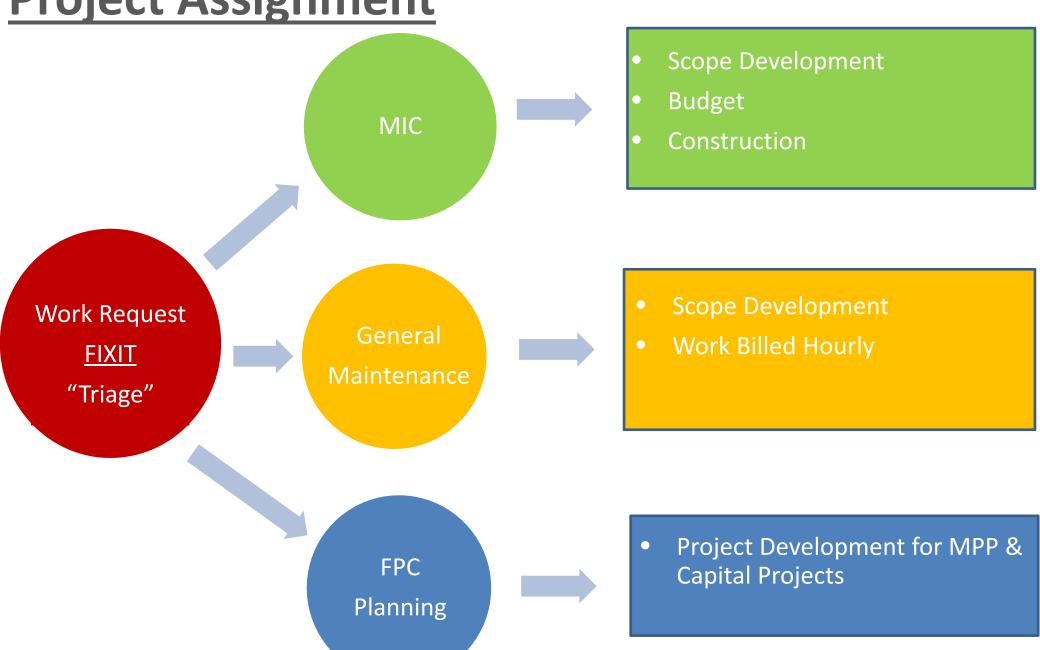
## **Project Planning**



## **Work Request Arrival**



**Project Assignment** 



## **Project Development**

- Planner Assigned
  - Scope
  - PM Assignment (collaboration)
  - Budget (estimator)
  - Funding Approval & Transfer of Funds
  - Turned over to the <u>Project Management Team</u>

#### **Project Management**

## Owner Representative for all Capital Projects

- Procurement
  - Collaborative with Purchasing
- Design
  - Collaborative with Customer, other departments (i.e. IT, Safety)
- Construction
  - Coordinated with Customer, other departments, external agencies

#### **Project Management**

## **Project Management Structure**

- <\$1M –Minor Planned Projects Team</p>
  - Design varies
  - > JOC, CSP, In-house
- >\$1M Project Management Team
  - > Full design
  - > CMAR, CSP
  - Sub Teams \$1-\$10M; >\$10M; component campuses

#### **Future Project Overview**

## **Future Projects**

- Core Projects
- Health 3
- Melcher Renovation
- Graduate College of Social Work
- Law Center







#### End

# **Questions**