# FACILITIES ADVISORY COMMITTEE

# SPACE MODIFICATION REQUESTS FALL 2018 AND OTHER FACILITIES PROJECTS

## Presented by Harun Biswas

Assistant Vice President for Facilities Management

December 4, 2018



## FACILITIES ADVISORY COMMITTEE ROLE AND ACTIVITIES

## **Purpose:**

- •The Committee established in 2010.
- •Reviews facilities space request to ensure proposed projects are aligned with University's strategic plans and in accordance with the space utilization guidelines.
- •Moderates communication among the campus community on facilities issues/physical plant/growth.
- •Provides input and makes recommendations for new facilities, modifications to existing spaces and facilities related issues.

## **Requests Data:**

•	Total requests submitted between	
	Fall 2010 and Fall 2018	136
•	Completed Requests	104
•	Not Approved Requests	1
•	Awaiting Funds Requests	13
•	In progress	4
•	New requests for Fall 2018	6
•	Withdrawn Requests	3
•	On hold	5



## CENTER FOR ADVISING AND RETENTION

**CREATE THREE WORKSTATIONS IN MAGNOLIA HALL 164** 

## Requested:

 Provide adequate power and data for 3 workstations in office 164 Magnolia Hall

### **Recommended:**

- Electrical part of the project done in-house
- Data assessed by IT department



## **UNIVERSITY HEALTH SERVICES**

**IMPROVE SECURITY FEATURES - INTERIOR** 

## Requested:

- Install glass window for two locations at reception desk
- Repair or Install new closing mechanism for the front door
- Install panic button at front desk
- Install card reader at front entrance



- Recommended to replace/correct the door latch
- Install plexi-glass
- Security and Safety committee need to review card reader and security camera request



## **Existing**



## **UNIVERSITY HEALTH SERVICES**

**IMPROVE SECURITY FEATURES - EXTERIOR** 

## Requested:

 Place an iron gate or something visually acceptable outside of the UHS breezeway side door to minimize unauthorized traffic.

#### **Recommended:**

 County and City Fire Marshall approval needed for pedestrian gate installation. Passage under the building is designed to be used for medical and emergency egress/access.



**Existing** 



## **COLLEGE OF BUSINESS**

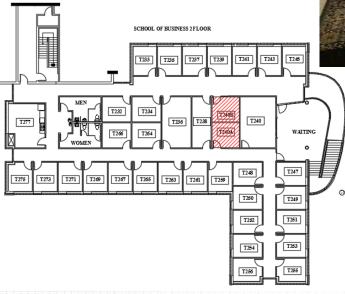
**CONVERT COLLABORATION ROOM INTO TWO OFFICE** 

## Requested:

 Convert collaboration room T240A in College of Business into two office spaces in order to maintain standards for AACSB accreditation

## Recommended:

 Committee recommends to modifying the requested space





Recommended



## DEPARTMENT OF ENGLISH

**MODIFY G130 FOR BREAKROOM** 

## Requested:

 Faculty office relocated to G228, a former break room prior to renovation.
 G130 requested to be modified to provide sink, countertops and cabinets, refrigerator and microwave.



### **Recommended:**

 Committee recommends checking building code to determine if a room with an elevator access panel can contain sink with running water in close proximity.



**Existing G130** 



## **CIMS**

#### CREATE EXPERIMENTAL OBSERVABLE LEARNING SPACE

## Requested:

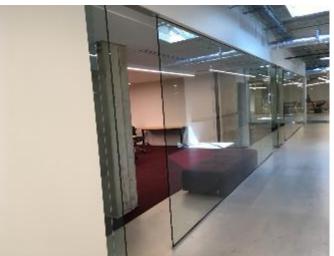
- Replace existing classroom wall along the corridor side with a floor to ceiling transparent wall(glass)
- Replace current door with a glass door
- Replace furniture with modular furniture to allow different configurations
- Relocate lectern to a North-West corner of the room
- Install white board on the Southside wall
- Replace tiles on floor

#### **Recommended:**

• Committee recommends to determine if fire safety code would allow such a glass store front prior to making further recommendations.



**Existing** 



**Future** 



## LARGE CAPITAL PROJECTS





## **ACADEMIC CORE RENOVATIONS**

PHASE II INTERIOR RENOVATIONS FOR:

**ARTS & SCIENCES - THEATER AND LOBBY** 

**LIBRARY - MECHANICAL SYSTEM AND CONTROLS** 

ATHLETICS & HEALTH - CLASSROOMS, LOBBY, LOCKER ROOMS AND TRAINING ROOM

**LECTURE HALL - HVAC AND RESTROOMS ADDITION** 

**MAGNOLIA HALL - LOBBY EXPANSION** 

JAMES M. BAKER UNIVERSITY CENTER -

**ROOF LADDERS INSTALLATION** 

April 2018 - May 2019





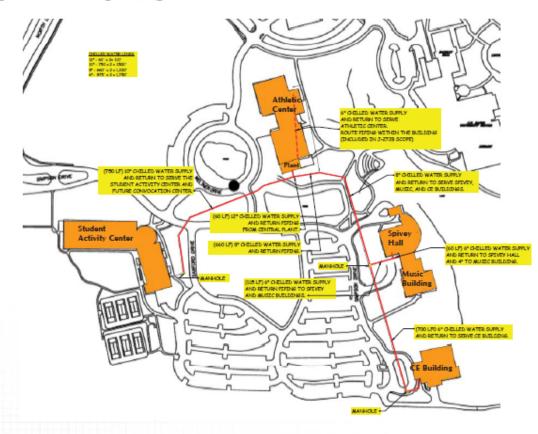


## **ACADEMIC CORE RENOVATIONS**

PHASE III
MINI-CHILLER PLANT FOR WEST SIDE

## Scope -

Build a mini-chiller plant adjacent to
Athletics & Health Center
Provide two non-magnetic chillers
Provide chilled water loop
Chilled water line will be extended to
Spivey Hall, Music Education and
Harry S. Downs Center and sized for
SAC and future expansion for
Convocation Center



Design phase is awaiting final approval by the BOR



## MAJOR REPAIR AND RENOVATION PROJECTS FY2019







#### THREE PHASE PROJECT:

Phase I Grading - August 2018

Phase II Paving – May 2019

Phase III – Multiuse trail and lighting November 2019



## **SPIVEY HALL**

**ELECTRICAL HEATING REPLACEMENT AND** 

**UPGRADE** 





**Boiler room completed** 

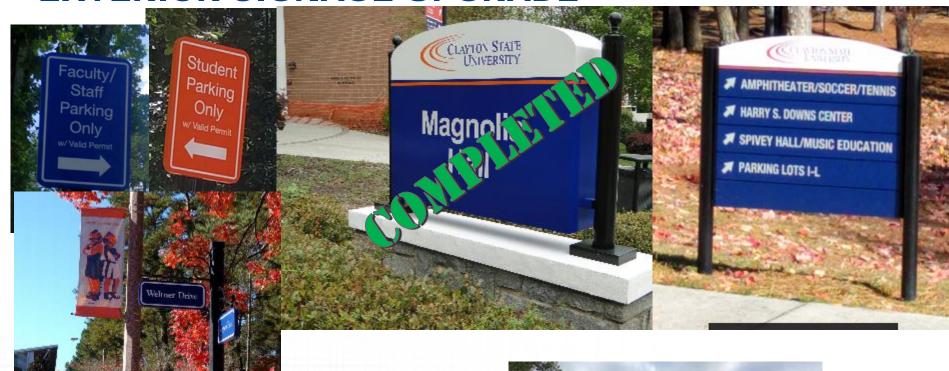


## **SPECIAL PROJECTS**





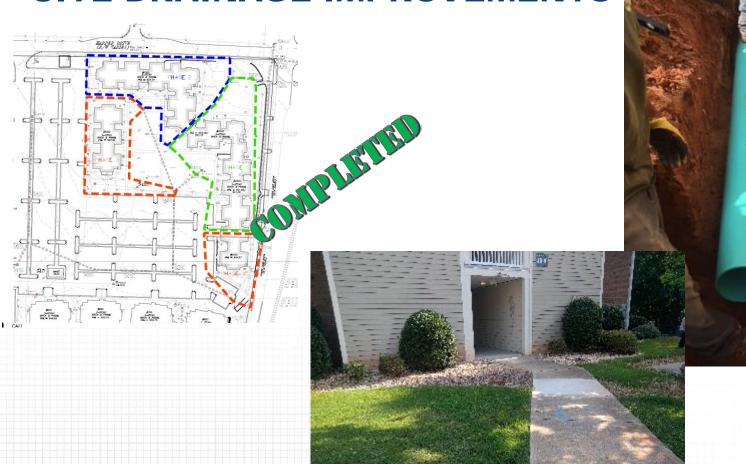
## **EXTERIOR SIGNAGE UPGRADE**





CENTER FOR CONTINUING EDUCATION

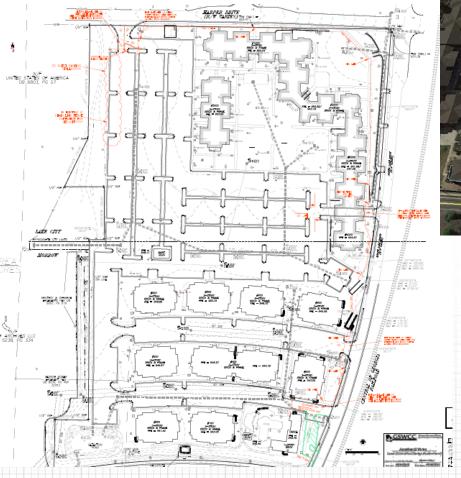
## LAKER VILLAGE SITE DRAINAGE IMPROVEMENTS





## LAKER VILLAGE GATES AND FENCE

DESIGN AND PERMITTING IN PROGRESS





Utilities locating December 17, 2018 following by gate installation



## SUSTAINABILITY AND OTHER INITIATIVES

#### **ENERGY EFFICIENCY PROJECTS**

## Implemented:

- Over the years energy consumption reduced from \$2.50 to \$.86 per square foot
- Receive energy efficiency rebates from GP
- Receive energy efficiency certifications from State for newly constructed and renovated projects
- Roofs replaced with Energy Efficient Cap Sheet and higher SRI
- Retrofitting and installing DDC replacing Pneumatic controls
- Implementing sequencing for HVAC equipment
- Retrofitting and replacing inefficient lamps with LED light fixtures
- Meter totalization for Housing
- Replacing electrical boiler mechanical system with gas-fired boiler
- Installed low flow water faucets
- Irrigation from retention pond
- Green cleaning products for housekeeping
- Electric car charging station



## **COMMENTS?**

## **QUESTIONS?**

Please provide your feed back to the Facilities Advisory Committee

By December 20, 2018

