## Facilities Management COVID-19:

I. Initial Response

2. Moving Forward





## Initial Response: Five Task Force Committees

## 1. Cleaning and Disinfection

- a. Disinfected high touch surfaces
- b. Installed wipes in classrooms and hand sanitizer stands on campus

## 2. <u>Campus Building Systems – where capable</u>

- a. Utilized Higher Efficiency Air Filters.
- b. Increased Air Changes.
- c. Maximized Outside Air.
- d. 73 Installed Bottle Fillers & 1026 Touchless Fixtures.

## 3. Campus Architectural /Interior

- a. Signage, Distancing, occupancy and space studies
- b. Interior Furniture and Space Modifications

## 4. Construction Projects Support

- a. Standards and Guidance on contractors on campus
- b. Issue Resolution to avoid delays in service

## 5. **COVID Communications**

a. FM COVID website, modified services, COVID assistance available, FAQs, etc.

## **Moving Forward:**

## 1. Cleaning and Disinfection (constant evaluation moving forward)

- a. Disinfecting high touch surfaces work order for office cleaning
- b. Wipes in classrooms and hand sanitizer stands on campus

## 2. Campus Architectural /Interior

a. "Normal" Projects and Space Studies

## 3. Construction Projects Support

- a. Standards and Guidance on contractors on campus as needed
- b. Issue Resolutions to avoid delays in service especially due to COVID

#### 4. **COVID Communications**

a. Updated FM COVID website

## 5. Campus Building Systems

- a. Continue to examine mechanical systems for improvement opportunities
- b. Further evaluations based on occupancy for buildings that could benefit from supplemental filtration installed in nine buildings so far.
- c. Mechanical System Upgrades NEXT SLIDE

# Moving Forward: Mechanical System Actions

**Short Term Execution (0 - 9 months):** 

 Additional Supplemental Air Filtration Units (Minimal Occupant Disturbance)

Mid Term Execution (1 year +):

Air Handler Replacements
 (Moderate Occupant Disturbance)

Long Term Execution (multiple years):

 HVAC System Replacements (Significant Occupant Disturbance)

Note: Modifications per CDC and American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE).