WELCOME!! Monthly Building Coordinator Meeting Via ZOOM

June 21, 2023





Agenda

- ➤ Reminder Updating Healthy Hawkeyes Signage Wendy Moorehead-Director, Strategic Communications, F&O-Facilities Management
- ➤ Chilled Water Business Continuity Plan Andy Van Etten, Associate Director-UI Utilities
- ➤ Parking Impacts Summer 2023 April Wells, Communications Specialist-Parking & Transportation
- >FM Requisition Redesign Steve Sawyer, FM AiM Administrator
- ➤ Camera Policy & Compliance Jan Bringman, Director-Security Engineering Services Public Safety Department





Reminder: Update Your Building's "Stay Healthy Hawkeye" Signage







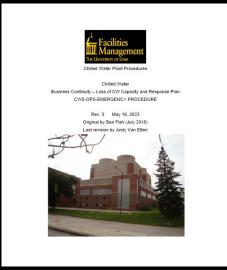
View updated "Stay Healthy Hawkeyes" signage options at

Coronavirus.uiowa.edu



CW Business Continuity Plan

June 21, 2023



CW Business Continuity- Purpose

- → The CW Business Continuity Plan provides information and guidance for the University of Iowa Chilled Water Plant system in the event of an unexpected loss of capacity, which affects the availability of chilled water to campus buildings.
- → The goal of this procedure is to prioritize delivery of Chilled Water to critical buildings by shutting down non-critical chilled water
- → Chilled Water Business Continuity Emergency Loss of Capacity SOP V5.docx



CW Business Continuity – How?

→ We utilize software to reduce Chilled Water demand on campus. The program is designed to reduce demand in non-critical buildings using the building automation system. This is preferred during longer outages because important loads such as IT closets in these buildings are still provided Chilled Water.



University Roles

- Communication –Inside and outside of the FM organization
- "Hitting the Button" Controls group is responsible for starting and ending the program
- Monitor While the plan is activated, we will monitor the CW loop conditions and work with the CW Plant (Engie) to make course corrections and decisions.
- Compile After the service issue is resolved and the CW business Continuity Plan is deactivated, we need to analyze the data and analyze customer impacts
- Continuous Improvement Look for opportunities to improve using the data from the latest test or event.



CW Plant Role - Engie

- The Chilled water plant is continuously monitoring the CW loop and building interfaces. The normal operating ranges are as follows-
 - CW Loop Pressure 20-50PSID
 - CW Loop Temp 42-45 F
 - CW building interface valves 20%-95% Open
- Identify issues in the CW operation quickly and react according to the CW BC plan
- Communication!!!



Test Schedule - June 7, 2023

<u>Two Weeks Before Test – Week of May 22 - Complete</u>

1. Send notice to campus through FM@Your Service that the test is Scheduled. - Steph

Week Before the Test - Controls Group - Complete

- 1. Verify that all equipment on the attached equipment list is in automatic, enabling the programming to perform the shutdown as intended
- Verify that Hancher and Theater buildings do not have events scheduled for the following morning

Day Of the Test - Scheduled For June 7, 2023 - Complete

- 1. Pre-Test Check-in @ 7:30am Andy own the invite
- 2. Day of reminder notice sent to campus through FM@YourService. Steph
- 3. Begin the test @ 8:30am- Controls own the Activity, Andy owns the Invite
- 4. Stop the test @ 8:45 am Controls owns the Activity
- 5. Once everything has been restarted and campus CW is stable send notice to campus through FM@YourService that the test is completed. Steph



CW Business Continuity - Maintenance

- → March— UI review the plan and update contacts, equipment changes, content, Update AiM template with the latest CW BC plan
- → April Pretest meeting with UI and Engie
- → Early May Controls review PM
- → May or Early June Chilled Water Business Continuity Test
- → One week after test Debrief test results / Action items
- → July Postmortem/ results review

If you would like to be apart of these meetings, please let me know



Questions?





Parking and Transportation update Managing impacts to parking and transportation

Building Coordinators meeting

June 21, 2023

Topics

Spring and summer 2023 construction

- Projects and space impacts
- Managing and planning for Parking and Transportation services
- Parking assignments and waitlist
- Reassignment process and resources
- Resources

Questions?





Parking and Transportation updates

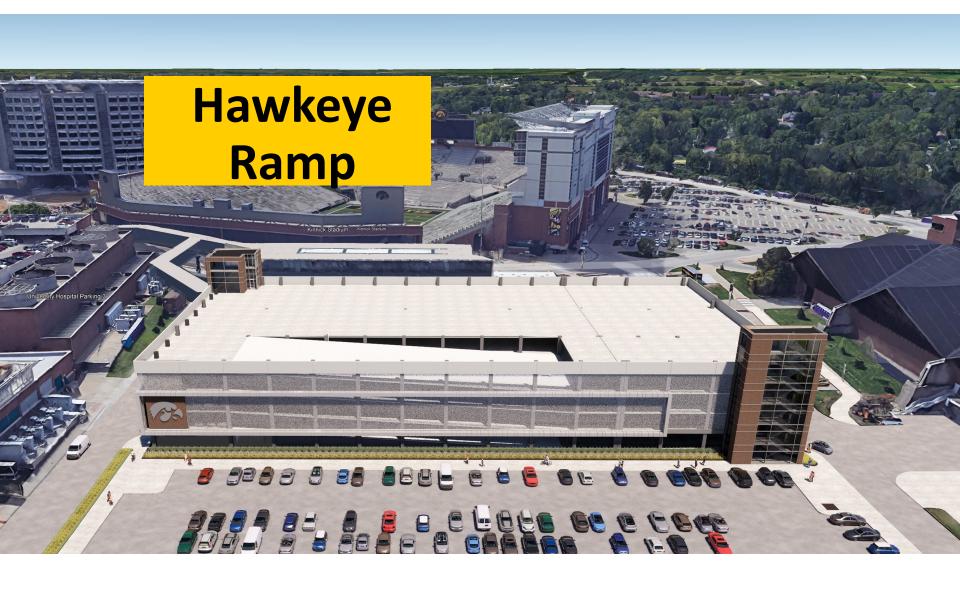
10-year facilities master plan and parking assignments







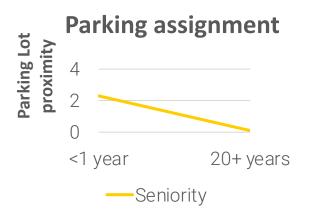




Parking assignment and waitlists

Reassignment

Least senior faculty and staff moved 1 for 1 to next closest parking lot



Waitlist	
Faculty	Staff
Person 1	Person 2
Person 3	Person 4
Person 5	Person 6
Person 7	Person 8
Person 9	Person 10
	Person 11

Reassignment	
Faculty	Staff
Person 9	Person 11
Person 7	Person 10
Person 5	Person 8
Person 3	Person 6
Person 1	Person 4
	Person 2



Reassignment process

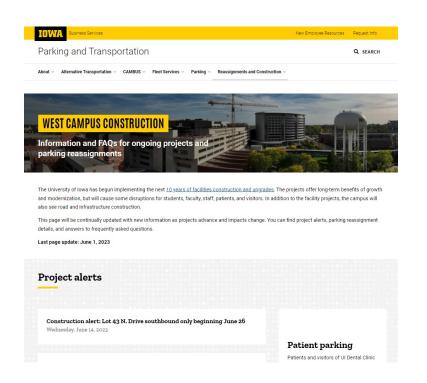
Lot 75, Arena **Hawkeye Ramp** Lot 43, Lot 85, Finkbine Hawkeye Kinnick June 2023 Lot 52, new Lot 65, Lot 85, Lot 75, **Water tower** Finkbine Hawkeye Arena September 2023

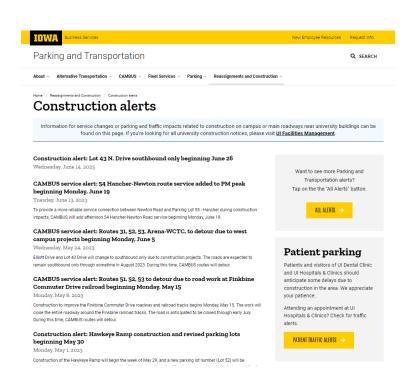
Alternatives



Resources

Transportation.uiowa.edu/construction-alerts





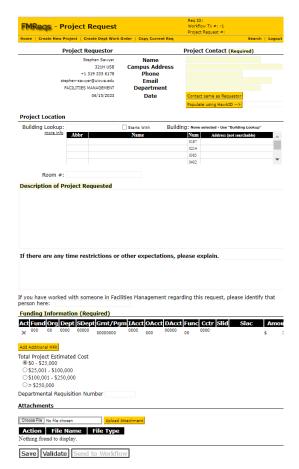




FMREQs Upgrade

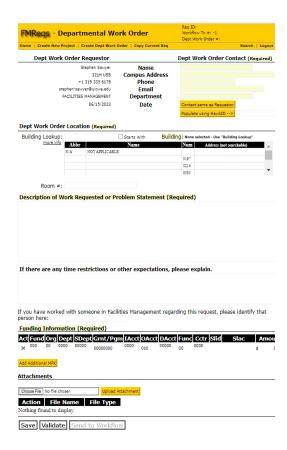
Steve Sawyer

The Old FMReqs Application



<u>Project</u>=Campus Planning or D&C: Black button on FM@YourService portal

- → Based on legacy Workflow system
- → Supported by ITS
- → Outdated and not very user friendly
- → Decom date 7/18
- → Open reqs will finish routing on legacy
- → All historical data will be migrated to new
- → Search page active for several months
- → System change vs Process change

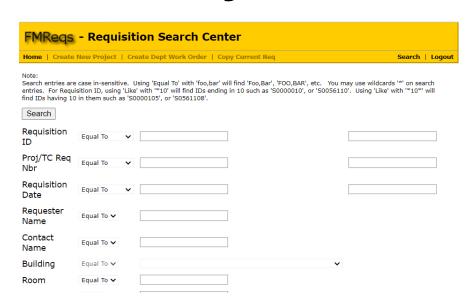


Departmental Work
 Orders=FM@YourService
 for shops: Yellow button on
 FM@YourService portal



Changes to Old FMREQs System

- → Going live the evening of July 18
- → 'Create Requisition' link will land on the search page
- → Create and Copy links will be disabled
- → Reqs in draft status will not be able to proceed to Workflow
- → Reqs in process will still be able to be approved / Declined





New FMReqs Implementation Plan

- → Going live the evening of July 18
- → All historical data, including routing information, will migrate to the new system.
- → All forms not finalized will be left to complete their routing on the legacy system and then brought over when routing is complete
- → Communication Plan
 - Present to Building Coordinators June 21
 - Send email to Building Coordinators and Workflow Admins before end of June



Workflow Routing Migration from Legacy Workflow to Universal

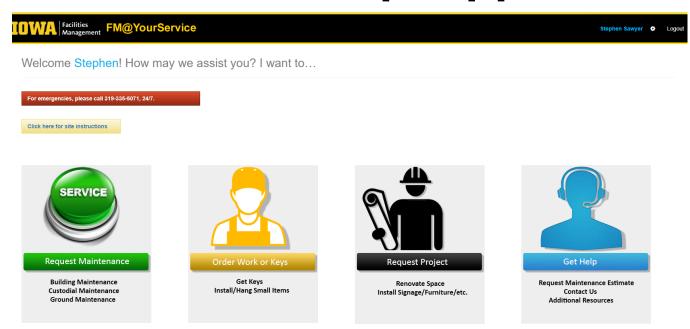
- → If an office existed in both Legacy and Universal, the route was copied to Universal.
- → If an office existed in Legacy, but not Universal, the office was created, and the route was copied to Universal.
- → A few of the sub departments are deleted in universal workflow. We have not copied the routes for those subdepartments.

Workflow Form Names and Custom Route Names

- → FM Requisition: Departmental Work Order
- → FM Requisition: Project Request



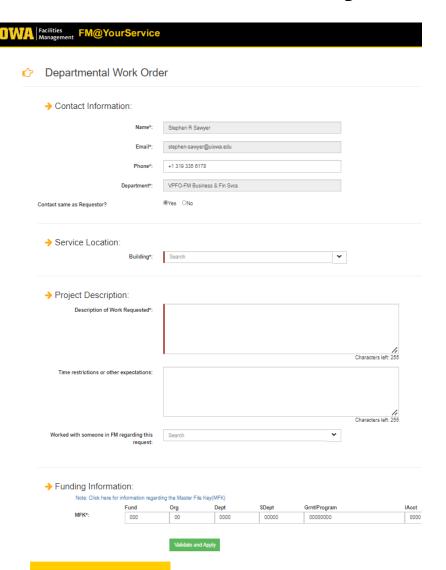
The New FMReqs Application



- → Becomes part of the FM@YourService portal
- → Uses Universal Workflow for routing
- → Consistent look and feel, more user friendly and streamlined
- → Supported by FM IT, contact Steve Sawyer for help via the <u>facilities-webmaster@uiowa.edu</u> email address
- → No change to Green or Blue buttons or to process system change only



Order Work or Keys





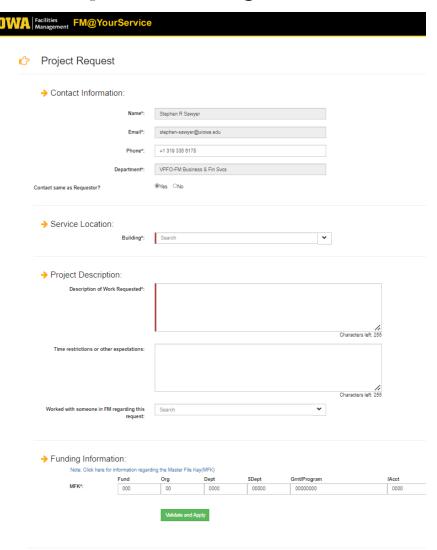
Once workflow approvals are completed, FM@YourService creates a work order in AiM (Computerized Maintenance Management System)

Examples of departmental funded request:

- Need keys
- Need estimate from Key and Access
- Re-keying in office space
- New outlet(s) for departmental equipment
- Disconnect strobe (FLS) for an event
- Install dimmer switch-special lighting
- Custodial overtime for event cleaning
- Plumbing work (install dishwasher)
- Replace lighting in lab space



Request Project





Once workflow approvals are completed, Design and Construction creates a project in BuildUI.

Examples of departmental funded request:

- Install signage
- Replace or Install new A/C units
- Painting
- Replace carpet
- Install AMAG readers
- Streamlined:
 - No Site field
 - No Request Type field
 - Eliminate dual data entry



Email Communication to Initiator

→ When Request Approved:

FM Requisition: Project Request (#13826852) has completed routing

It is available for viewing at:

https://apps.its.uiowa.edu/workflow/test/public-api/packages/13826852/redirect

Package Summary

Location	0450 USB - University Services Building
Description	FM IT Testing
Department	05-0375
Department Name	Facilities Management Shops
Sub Department	05-0375-00250_66001
Sub Department Name	00250 66001 Sub Department
Form	FM Requisition: Project Request
Initiator	Maheshwari, Akshay
Workflow ID	13826852



Email Communication to Initiator

→ When Comment is Added during Workflow Routing:

A New Comment has been added to FM Requisition: Departmental Work Order (#13826116)

Maheshwari, Akshay made the following comment at 2023/06/19 16:34:14:

Test comment

Please do not reply to this email. You can reply to this comment under the Comments tab at: https://apps.its.uiowa.edu/workflow/test/public-api/packages/13826116/redirect

Package Summary

Location	0450 USB - University Services Building
Description	FM IT Testing
Department	05-0375
Department Name	Facilities Management Shops
Sub Department	05-0375-00250_66001
Sub Department Name	00250 66001 Sub Department
Form	FM Requisition: Departmental Work Order
Initiator	Parker, Chris J
Workflow ID	13826116



Email Communication to Initiator

→ When Package is Voided:

FM Requisition: Project Request (#13826208) has been Voided and is no longer routing in Workflow

Package Summary

Location	0450 USB - University Services Building
Description	Voiding testing
Department	05-0375
Department Name	Facilities Management Shops
Sub Department	05-0375-00250_66001
Sub Department Name	00250 66001 Sub Department
Form	FM Requisition: Project Request
Initiator	Domsic, Robert T
Workflow ID	13826208





Campus Safety | Security Engineering Services

Building Coordinators

SECURING OUR FUTURE

June 2023

Introductions

- → Jan Bringman
- → Director, Security Engineering Services
- → Campus Safety
- → 806 University Capitol Centre





University Security Management Systems

AMAG Symmetry

4218 card reader doors

1156 electronically controlled points

4051 monitored points in the system

Threat level managed by security levels

Opening Studios BIM Software

Integrates with Design software to

and visualize openings for door and

hardware schedules specification

Milestone Video Surveillance

1079 video cameras

48 using Intellisee Artificial Intelligence

Tracking Radar

Key Watchers

Integrated with cardholder database for

automated access and provisioning

AMAG Intrusion Detection

33 systems on campus with 538 managed points

Simple K Keying Software

Web based key checkout

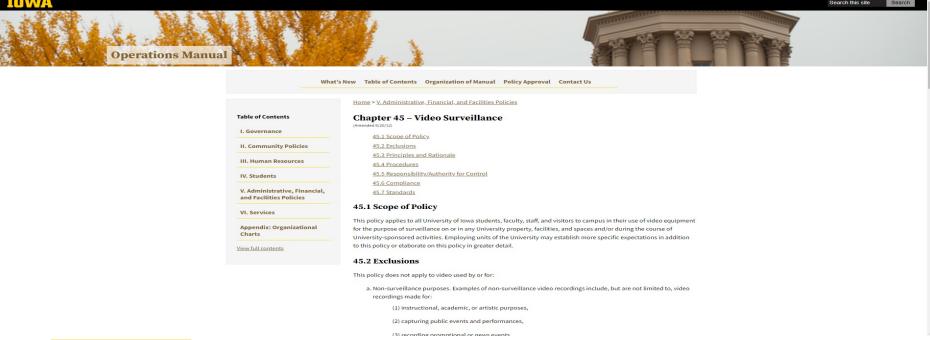
Departmental key tracking ability

Sequencing and tracking of key issuance



Chapter 45 Operations Manual







How you can help

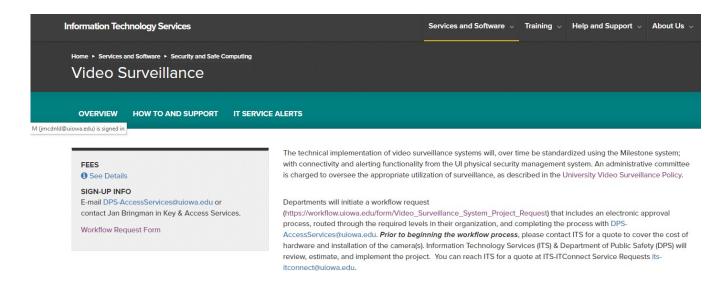






Requesting Camera Approval

→ https://its.uiowa.edu/video-surveillance





Artificial Intelligence

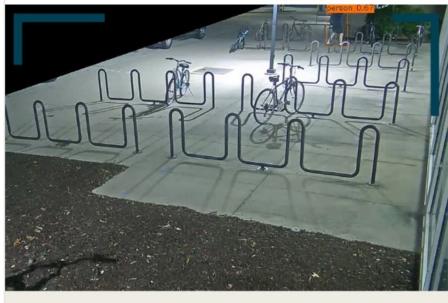


Actual trespass detection at a Division 1 Stadium



After being installed on cameras at a Big 10 university, IntelliSee trespass detection helped put an end to an ongoing bike theft ring.

With 24/7/365 active monitoring, IntelliSee detects and alerts to risks like trespassers in real-time, giving end users the situational awareness needed to review a situation and take informed action.







"The security enhancements we've seen after implementing proactive detection technologies are significant. We also saved more than \$100,000, which we were able to deploy to other critical safety and security needs including adding more surveillance coverage to other venues."

JAN BRINGMAN

KEY & ACCESS SERVICES MANAGER
UNIVERSITY OF IOWA



Building Coordinator

Next meeting:

July 19, 2023, via zoom 11 AM to 12 PM

Proposed Agenda:

- Custodial Services
- BUI Review and Enhancements
- Fire Life Safety



Thank you!