

WELCOME!!
Monthly Building Coordinator Meeting
Via ZOOM

April 19, 2023



Agenda

- **Earth Month: Beth MacKenzie, Office of Sustainability and the Environment**
- **Building Landscape Services Bi-Annual Survey: Andy Bruckner, Director-Custodial Services**
- **ITS Campus Core Network Refresh: Scott Soppe, Network Architect and Jeff Gillitzer, IT Director**

A hand is holding a dark rectangular sign with the words "EARTH EVERYDAY" written in large, bold, light blue capital letters. The background is a bright blue sky with scattered white clouds.

**EARTH
EVERYDAY**

Beth MacKenzie

Office of Sustainability and the Environment

What Is Sustainability

→ A philosophy that provides us a way to think about what it takes to live well today without compromising the ability of our children and grandchildren to do the same

- Centering people
- Going beyond recycling and turning off the lights
- Systems thinking approach



Sustainability in the 2022-27 UI Strategic Plan

➤ Transformative Societal Impact

- The Transformative Societal Impact priority establishes strategies to increase access to higher education in Iowa, expand community engagement opportunities, advance sustainability, enhance communication, and maintain our high standard of excellent health care services.
- Further integrate sustainability into the university's teaching, research, and public engagement missions as well as its operations.

UI Sustainability Goals

Climate Goal:

Reduce green house gas emissions by 50 percent

Education Goal:

One hundred percent of undergraduate students will complete a sustainability-focused course before graduating

Waste Goal:

Become a Zero Waste campus by achieving PLAN Atlas Bronze Zero Waste certification*

Water Goal:

Improve water quality in the Iowa River by creating best practices for stormwater management and water conservation

Campus Goal:

Embed sustainability into every college and auxiliary unit's strategic plan and report on progress annually

*Healthcare facilities will not be included in the zero-waste goal but will meet or exceed top performing healthcare facility diversion rates of at least 40%

APRIL IS

Earth Month



sustainability.uiowa.edu/earth-month

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What's Left

- Garlic Mustard Pulls and Trash Cleanups
- ICCSD Student's Second Annual Earth Day Celebration
- Seedling Tree Planting
- Tree Plantings
- Earth Day Open House at Trowbridge
- Art Education Community and Family Earth Day at Stanley
- Speaking of...Live! Let's Talk Plastics
- Recycled Runway Fashion Show
- Native Plant Symposium
- More at sustainability.uiowa.edu/earth-month





EARTH EVERYDAY

At Iowa, we celebrate earth every day, but especially on Earth Day. Join for art, games, exhibits, readings, giveaways, and more.

Saturday, April 22, 2023

1:00 p.m. – 4:00 p.m.

On the Pentacrest & inside Macbride Hall

→ [EVENTS.UIOWA.EDU/77870](https://events.uiowa.edu/77870)

Individuals with disabilities are encouraged to attend all University of Iowa-sponsored events. If you are a person with a disability who requires a reasonable accommodation in order to participate in this program, please contact Beth MacKenzie in advance at 319-384-3415 or elizabeth-k-mackenzie@uiowa.edu

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What Happened To The Iowa Mountaineers?

Thursday, April 27
6:30 pm - 8:30 pm
BBE 101 (Kollros)



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Spring Wildflower Hike

*Sunday, April 30
11am-12pm*

Celebrate spring with a wildflower hike through the University of Iowa-managed woodland at Macbride Nature Recreation Area



<https://events.uiowa.edu/78696>

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BEE  **CAMPUS**  **USA**™

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3RD ANNUAL BIOBLITZ

Join UI researchers in collecting, observing,
and recording biodiversity!

Ashton Prairie Living Laboratory
Saturday, July 8, 2023
9:00 a.m. - 12:00 p.m.

Individuals with disabilities are encouraged to attend all University of Iowa–sponsored events. If you are a person with a disability who requires a reasonable accommodation in order to participate in this program, please contact Blake Rupe in advance at (319) 335-5516 or blake-rupe@uiowa.edu

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Thank You

Elizabeth-k-Mackenzie@uiowa.edu



@sustainUI

Building Landscape Services

Bi-Annual Survey- Update

Andy Bruckner, Director
Custodial Services



**WE WANT
TO HEAR
FROM YOU**

**TAKE OUR
SURVEY**

Campus Core Network Refresh

Network Engineering Services (NES)

Physical Infrastructure (PI)

Contact Information

→ Scott Soppe

- Network Engineering Services Project Lead, scott-soppe@uiowa.edu

→ George Stumpf

- Physical Infrastructure Director, george-stumpf@uiowa.edu

→ Jeffrey Gillitzer

- Network Engineering Services Director, jeffrey-gillitzer@uiowa.edu

Campus Core Network Refresh Project Summary

- Replacing network electronics where every building connects
- Replacing fiber patch cables that connect the building

Campus Core Network Refresh

Building Impact

- Time will be scheduled to replace fiber patch cables.
 - This will consist of up to two small outages of 1-3 minutes each
 - George Stumpf will reach out to schedule two weeks in advance.
 - What time works best

- Network outage to complete configuration change
 - This work will be done between 4-5 am, an outage of 1-5 minutes is expected.
 - Network Engineering Services will reach out once schedule is finalized.

Campus Core Network Refresh Completion

→ Redundancy

- Every building network switch will have two connections to the campus core.

→ Resiliency

- Each building will no longer be dependent on a piece of equipment within each building.

→ Expandability

- NES / PI will be able to upgrade speed of connection to network gear quicker.

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Questions?

Building Coordinator

Next meeting:

May 17, 2023, via zoom 11 AM to 12 PM

Proposed Agenda:

- 10-year Master Plan: Rod Lehnertz, Senior VP, Finance & Operations

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Thank you!