In the coming months, there will be significant changes to how we share IPF-related information and construction updates.

- We are piloting a newsletter that will highlight IPF people, projects, accomplishments and initiatives.
- Construction Junction presentations will eventually be included in this newsletter.
- Stay tuned for more information!

Watch for updates!
MSU Board of Trustees updates

Campus Snow Plan

New projects:
• University research containment – Biological Safety Level 3 Research Lab.

Project updates:
• Food Science – Fruit and Vegetable Lab renovation.
• Jenison Field House – renovations.
Step 2: Authorization to proceed:

- McDonel Hall – replace deteriorating main water supply lines.
- Cowles House – Addition 3 and site renovations.
Step 2: Authorization to proceed:

- University research containment – Biological Safety Level 3 Research Laboratory.
CAMPUS SNOW PLAN
It’s snow season. Be snow safe!

• Don’t rush – give yourself time to get to work
• Drive carefully
• Dress warmly
• Wear sensible shoes
• Watch where you are walking
• Shorten the length of your stride while walking
• Check the forecast before heading outside
Safety

- Do not dart in front of or behind snow-removal equipment. It is large, loud and difficult to stop quickly.
- Make eye contact with snow-removal equipment operator before crossing in front of them.
Salt and ice-melt compound

• Dial (517) 355-1855 to report icy spots on campus.
• Please remember that it takes time for the ice-melt compound to take effect.
Your help is needed!

WALKWAY ICE MELT

If you see an icy area, please sprinkle it with ice-melt compound. Please help us keep walking surfaces clear of snow and ice this winter.

The ice-melt compound is an environmentally friendly alternative to salt that is provided by your Infrastructure Planning and Facilities partners in snow removal:
• Building Services–Custodial Services
• Landscape Services

Thank you for your help!

INFRASTRUCTURE PLANNING AND FACILITIES

WE KEEP MSU RUNNING
ipf.msu.edu • Call 353-1760
Sidewalks

- Do not park so close to the sidewalk that your car’s bumper hangs over it.
Parking lots

• Avoid parking in sections of a lot that have not yet been cleared.
• Park where it’s been plowed or wait a few minutes for the driver to finish and then park in the cleared lot.
Residence hall parking loops

• Parking is prohibited in residence hall loops from 2 to 6 a.m.
• With 65 people plowing, 26,000+ spaces must be cleared before 6 a.m.
To request services or to report dangerous spots on campus, call ContactMSU@ (517) 355-1855.
University research containment – Biological Safety Level 3 Research Lab (CP18191)

Project location
Background:

• Through its ongoing academic and capital planning efforts, the university has identified a need for additional Biological Safety Level-3 (BSL-3) research laboratory capacity.
• The labs will support research of harmful pathogens that have emerged in recent years that affect both animals and humans, and are a cause for concern for the health of the nation and world.
• MSU has had limited engagement in the study of these types of pathogens. However, recent faculty hires intentionally increase the university's ability to study these types of pathogens.
• At present, MSU currently supports this research within two modular containment trailers, which are at capacity and reaching the end of their useful life.
• To support the current growth of research in this area, additional BSL-3 capacity is needed.
Project scope:

• Construction of a Biosafety Level-3 facility for select agent pathogen work for one researcher.
• Design space for additional researchers, as existing trailers are at capacity.
• Space will include the following general/shared elements:
  • Suite entry and gowning area with shower in/shower out area.
  • Shared autoclave location.
  • Shared animal holding room.
  • Three research labs.
Impacts:

• Temporary, localized utility shutdowns including: HVAC, air, electrical and water
• Typical construction noise during the renovation phase of this project.

Schedule:

• Construction start: May 2019
• Ready for use: March 2020
Area of building being renovated
Existing floor plan
Corridor to renovation space
University research containment – Biological Safety Level 3 Research Lab *(CP18191)*

Current condition photos
Current condition photo – existing space for two new air handlers
CONSTRUCTION.MSU.EDU

Project manager: Brian Mullen
mullenb1@msu.edu
(517) 353-3112
Project milestones:

• Air handler installation complete in the third floor mechanical room. Piping and ductwork connections are in progress.
• Second floor sanitary piping and floor drains have been replaced. The second floor epoxy work is scheduled to begin in March.
• Kitchen grease hood and associated exhaust fan are installed.
• All ductwork mains and variable air volume boxes are installed.
• Installation of piping for the steam kettles has begun, and will complete by Feb. 10. The exhaust hood will be installed upon completion.
• New wall construction has started. New wall openings to the loading dock will be completed by Feb. 15.

Impact updates:

• Shutdowns of lab compressed air and heating hot water systems (partial) will be scheduled.
• Continued general construction noise from demolition
Third floor mechanical room – new air handler installation
Third floor mechanical room – new water softeners for domestic cold water to the Pilot Plant.
New 600 amp distribution panel and two 208/120V panels in new Pilot Plant electrical room
First floor pilot plant – new piping for steam kettles. Piping will be behind a stainless steel wall.
First floor pilot plant – new kitchen grease hood and exhaust fan
First floor pilot plant – new opening to loading dock
First floor pilot plant – new main ductwork and VAV boxes
Project manager:
Bryan Anderson
ande1101@msu.edu
(517) 432-0583
Jenison Field House

Jenison Field House – renovations (CP16103)
Project milestones:
• Graphic installation to be complete by Feb. 22.

Impact updates:
• Minor disruptions during punch list (last-minute, small details to be finished in a construction job).
New lobby
New theater room (230A)
New head coach room (260B)
New rowing collaboration space (240)
New reference room (255B)
New welcome desk
New classroom (305)
Project manager:
Matt Postma
postmama@msu.edu
(517) 353-9223
IPF website

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- Construction
  - Detours
  - CJ info
  - Project info
  - Contact info
- Resources
- Listservs

www.ipf.msu.edu
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