

Welcome Building Coordinators!

January 17, 2018



Welcome Building Coordinators!

Agenda:

- Introductions 5
- Catlett Marketplace – Student Experience – Chef David Von Holten 5
- Extreme Cold Weather Building Response - Julie Sychra & Tom Moore 10
- Waste and Recycling- Cardboard Ban Update – Beth MacKenzie 5
- Lunch
- *Facilities Management's Budget & Repositioning Plan and Updates – Don Guckert* 45
- Q & A

Introductions...

Attendees:

Please introduce yourself, department, building and any interests or expectations.....

2017 Building Coordinator Meetings

- ▶ NEXT MEETING: February 21, 2018
- ▶ *10:00 – 11:30 AM*
- ▶ Location: TBD

Extreme Cold Weather Building Response - Weather Context

Julie Sychra & Tom Moore



78 hours sustained below Zero (12/30-1/2)
Longest since Winter 1996
Coldest -24F (WC: -49F) @2:35am Jan 1

Extreme Cold Weather Building Response - Timeline of Events

Dec 25 week:

Scheduling
Turned Off



Extreme Cold Weather Building Response - Timeline of Events

Dec 25 week:

Scheduling
Turned Off



Dec 29:

DSB Fire
Sprinkler
Freezes



Extreme Cold Weather Building Response - Timeline of Events

Dec 25 week:

Scheduling
Turned Off



Dec 29:

DSB Fire
Sprinkler
Freezes



Dec 30-31:

On-Call
responding
to BAS
alarms

Extreme Cold Weather Building Response - Timeline of Events

Dec 25 week:

Scheduling
Turned Off



Dec 29:

DSB Fire
Sprinkler
Freezes



Dec 30-31:

On-Call
responding
to BAS
alarms



Dec 31 @ ~11:30p:

MRF Plastic
Bushing
Failure



Extreme Cold Weather Building Response - Timeline of Events

Dec 25 week:

Scheduling
Turned Off



Dec 29:

DSB Fire
Sprinkler
Freezes



Dec 30-31:

On-Call
responding
to BAS
alarms



Dec 31 @ ~11:30p:

MRF Plastic
Bushing
Failure



New Year's Day:

Technicians
on Campus
responding
to BAS
alarms

Extreme Cold Weather Building Response - Timeline of Events

Dec 25 week:

Scheduling
Turned Off



Dec 29:

DSB Fire
Sprinkler
Freezes



Dec 30-31:

On-Call
responding
to BAS
alarms



Dec 31 @ ~11:30p:

MRF Plastic
Bushing
Failure



New Year's Day:

Technicians
on Campus
responding
to BAS
alarms

Jan 2:

FH, BB, CB,
MERF
experience
various
scales of
flooding



Extreme Cold Weather Building Response - Timeline of Events

Dec 25 week:

Scheduling
Turned Off



Dec 29:

DSB Fire
Sprinkler
Freezes



Dec 30-31:

On-Call
responding
to BAS
alarms



Dec 31 @ ~11:30p:

MRF Plastic
Bushing
Failure



New Year's Day:

Technicians
on Campus
responding
to BAS
alarms

Jan 2:

FH, BB, CB,
MERF
experience
various
scales of
flooding



Jan 3:

BCSB
experiences
pipe break



Extreme Cold Weather Building Response - Timeline of Events

Dec 25 week:

Scheduling
Turned Off



Dec 29:

DSB Fire
Sprinkler
Freezes



Dec 30-31:

On-Call
responding
to BAS
alarms



Dec 31 @ ~11:30p:

MRF Plastic
Bushing
Failure



New Year's Day:

Technicians
on Campus
responding
to BAS
alarms

Jan 2:

FH, BB, CB,
MERF
experience
various
scales of
flooding



Jan 3:

BCSB
experiences
pipe break



Immediate &
On-going:

Clean-Up &
Construction
Preparation
Efforts

Extreme Cold Weather Building Response - Causes

Julie Sychra & Tom Moore

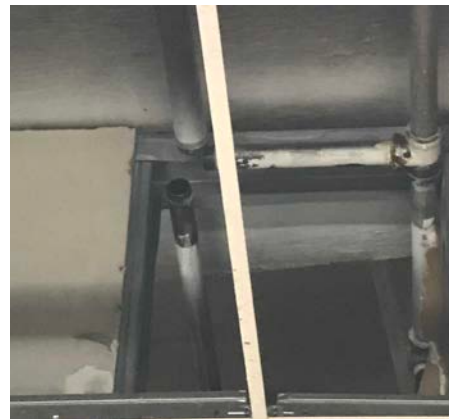
Failed Bushing:

- MRF



Frozen Fire Sprinkler:

- CB (2)
- MERF
- BB
- DSB



Frozen Pipe(s):

- FH (fan coils)
- BB
- BCSB



Extreme Cold Weather Building Response - Lessons Learned

Julie Sychra & Tom Moore

Helpful Practices:

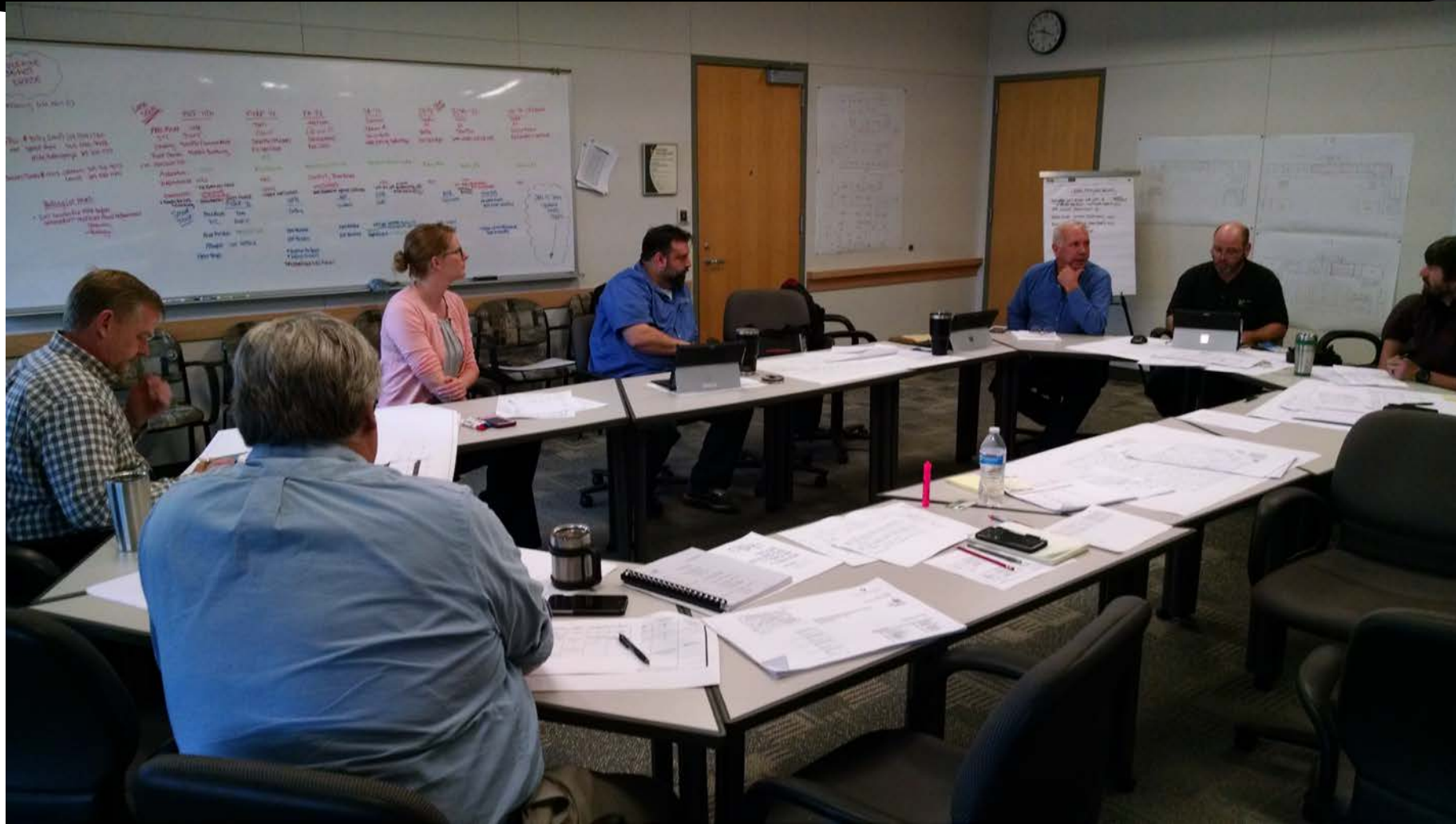
- “War Room” set up to streamline information flow
- Close partnerships with Building Coordinators in impacted areas—thank you!!
- Team Efforts!
 - FM, Building Coordinators, Risk Management, DPS, Space Management, EHS, IT, many others!

For Further Improvement:

- Service Master & ServPro Partnership
- Evaluate BAS Alarm Flagging for areas near external walls
- Evaluate cold-weather prep for 100% outside air buildings

Extreme Cold Weather Building Response - Lessons Learned

Julie Sychra & Tom Moore



Extreme Cold Weather Building Response - In Summary

Julie Sychra & Tom Moore

- Roughly 40,000 sqft/9million impacted. (<1%)
- No Lives Lost
- Minimal Classroom Impacts
- Significant claim for our University, and an opportunity to learn from

QUESTIONS?



Recycle Updates – Beth Mackenzie

Tip of the Month!

<https://sustainability.uiowa.edu/initiatives/recycling/other-resources/digital-display-graphics/>



RecycleMania 2018 – Beth MacKenzie

RecycleMania



RECYCLE LIKE A HAWK
WIN PRIZES

FEBRUARY 4 – MARCH 31



RECYCLE.UIOWA.EDU

GET INVOLVED



ACTIVITIES &
PRIZES

WEEKLY
RESULTS



SEE WHERE
WE STAND

DOWNLOADABLE
TOOLKITS



GET THE GOODS

QUESTIONS?



2018 Building Coordinator Meetings

- ▶ NEXT MEETING: February 21, 2018
- ▶ *10:00 – 11:30 AM*
- ▶ Location: TBD