# **Emergency Response Escalation: The In-Between**

DENVER HEALTH
EMERGENCY MANAGEMENT.

Competitive Division - Practitioner

## **BACKGROUND**

- The end of COVID response at DHHA represented a high-water mark for leadership familiarity with the Hospital Incident Command System. Maintaining response competency at the top of the organization through continued training and education is a key part of the Emergency Management program, similar to basic preparedness training provided for all front-line staff who may be first to respond to emergencies.
- While DHHA has had success improving response practices at the top and bottom of the "tiered response pyramid", Emergency Management identified a gap in the middle, representing incidents which require multi-disciplinary escalation but are not impacting operations to a point where Incident Command activation is needed.

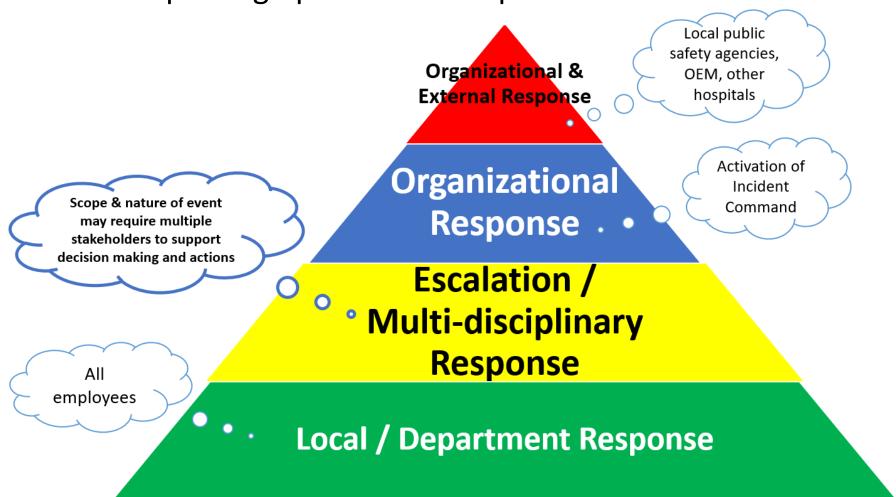


Figure 1: Pyramid of Response

## **OBJECTIVE**

Improve emergency escalation and focus on building "in-between" processes for events that require effective multi-disciplinary input and decision making but do not necessarily warrant full activation of Incident Command.

#### **METHODS**

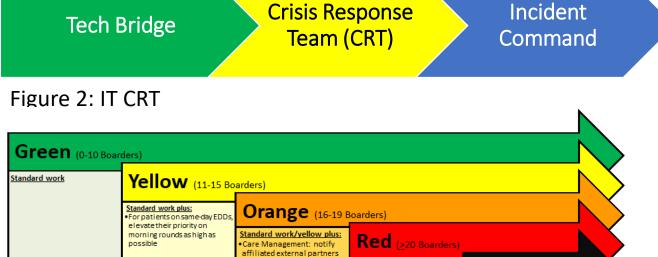
Address the gap in familiarity and confidence in scaling up response and remove hesitation among staff and leaders to proactively address issues.

- Augment existing procedures
- Develop new pathways

#### **RESULTS**

#### **Escalation Processes**

- Escalations allow us to support and coordinate efforts of clinical, operational, and ancillary stakeholders and serves as the in-between step to provide situational awareness, make decisions, and deploy resources that can alleviate strain before becoming a crisis.
  - IT CRT (figure 2)
  - Capacity Management Escalation (figure 3)
  - Severe weather coordination or "Snow Calls" (figure 4)
  - Utility Interruptions / Failures (figures 5-7)



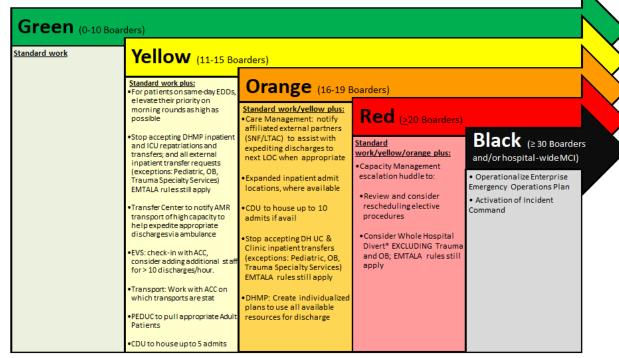


Figure 3: Adult Capacity Management



Figure 4: Pi Day Storm 2024





Figure 5-7: Utility interruptions and failures

## **Continued Effort and Challenges**

- There remains opportunity for improvement to solidify this as standard response process through the ongoing demonstration of effectiveness through use during real-events.
- Education is key to ensuring stakeholders know to notify the Emergency Management On-Call
- Increasing frequency of scheduled and unscheduled utility shutdowns due to aging infrastructure

## **CONCLUSIONS**

The result is that key stakeholders across the health system are brought to the table during responses that might have previously been handled in a silo. We're able to take a proactive rather than reactive approach to responses.