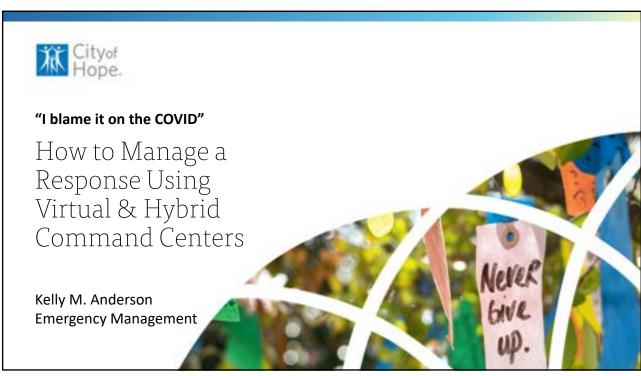
#### 2022 DISASTER PLANNING CONFERENCE PASADENA

# How to Manage a Response Using Virtual & Hybrid Command Centers

Kelly Anderson Enterprise Emergency Management City of Hope



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# They All Left the Building...NOW We Have Code Triage

- Healthcare workforce moved to home offices to minimize the effects on COVID in the workplace – what it created out of the traditional HCC
- Incident Response and Management at 2:00AM and 2:00PM & how a Hybrid and/or Command Center can be successful
- · What is needed to make this successful: technology, planning, training & education, and patience
- What the Future looks like now that George Jetson is a real environment for today's disaster response
- Communication decisions to include mass notification, internal communications, patient communications
- How to run a Hybrid Command Center when experiencing the COVID Surge and other Code Triages continue to happen

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#### We Know What Happened Next

- Significant amount of team members were sent home to work
- IT was buried in requests to be able to allow for those significant amounts of people to work from home
- We tried to use conference calling
- We tried to use Zoom or Teams or...
- Frustration on hearing "you are on mute" a million times....
- We survived and many of us came out as adjunct Help Desk team members

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#### But What NOW?

- Joint Commission recognizes virtual command centers
- Some have computers at home and at work
- Empty cubicles and offices still exist
- Cell phones have ALL the Apps
- But what NOW? Are you able to run a hybrid command center successfully?
- How about MULTIPLE command centers running at the same time



Hybrid Command Center

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# Lots of Technology, Batteries Not Included



- ZOOM
- TEAMS
- Cell Phones
- iPads
- Laptops
- 2 monitors
- Handheld radios
- Desk phones
- Speaker for laptop
- Batteries for all
- Charging cords for all
- Extension cords

You may or may not be using some of the above technology.

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# Training & Education



Training isn't a DAY....it's days over period of time to maintain Perpetual State of Readiness.



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#### Patience



Having patience. All things are difficult before they become easy. - Saadi

- User ability
- Team commitment
- Executive champions
- Leadership champions
- Dropping the old to accept the new
- Flexing and evolving
- Acceptance

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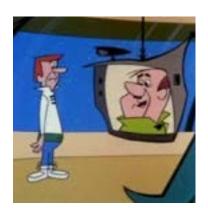
# Incident Response & Management - Communication Decisions

It happens ... here we go!

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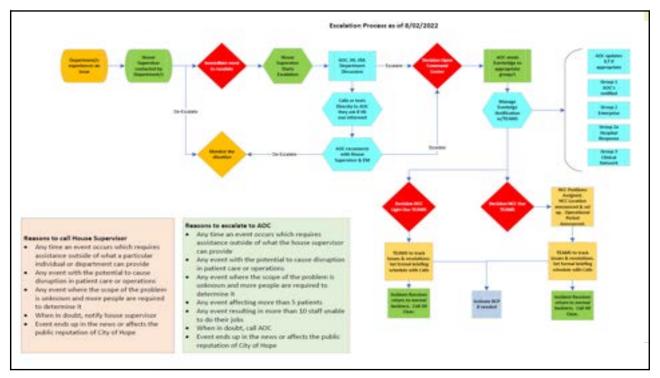
# Let's Ask George Jetson ...



George Jetson had it down pat....

- 2:00AM the House Supervisor calls.
- 2:00PM the House Supervisor calls.
- Rally everyone on site?
- All Virtual?
- Hybrid?
- 2 Incidents happen at once!

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#### Mass Notification & Immediate Communication

- Who gives the Green Light?
- Do you need EVERYONE involved?
- What does the message look like?
- Nomenclature?
- Setting up concentrated GROUPS
- Scaling Up
- Hand held radio'ing
- Vocera
- Set up TEAMS or your version for Virtual Command Center

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## Internal Communications

- AOC
- PIO
- IC
- Mass Notification, Overhead Paging,
  Group Texts, Intranet,
  Email, Vocera, Handheld radios, phones...



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## Patient Communications

- Physician Officer
- AOC
- PIO
- IC
- Libraries of general messaging available
- Mass notification
- Patient portal
- Intranet
- Call downs



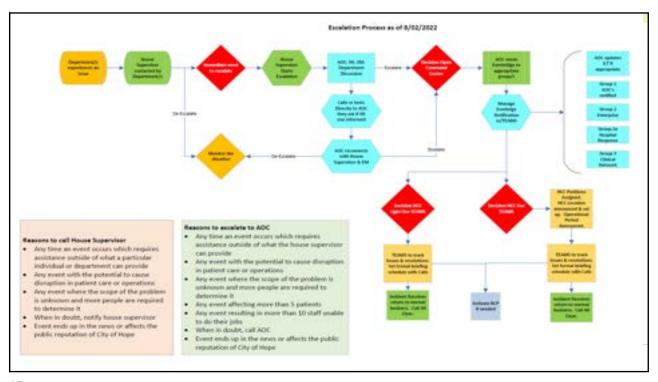
So many ways to communicate to patients.

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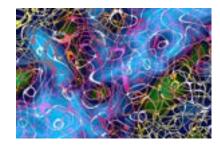






# Oh Sh\*@! Another Code Triage!

- Remain calm.
- Assign your backup AOC or Leader over the impacted area...who has been TRAINED of course!
- Open a second TEAMS through Mass Notification alert.
- Know that some teams may need to FLEX between Commands.
- Assign SPECIFIC Update Times.
- Set DETAILED Milestones.
- When can do an ALL CLEAR.
- DEBRIEF or Hotwash ASAP.
- Track any outliers.



What YOUR brain and EVERYONE's brain looks like IMMEDIATELY following the Oh Sh#@! moment.

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