Standard Objectives
- ❏ Assess
- ❏ Control Hazards
- ❏ Rescue-stop bleeding
- ❏ Evacuate-to definitive care

Standard Options
- ❏ Stage & Prepare
- ❏ PD moves pts to us
- ❏ We move with PD to pts

- ❏ **FD talkgroups for FD Ops**
- ❏ PD talkgroups for PD Ops

Key Command Positions
- ❏ PD CMD Post liaison
- ❏ 2nd Chief/aide
- ❏ **Staging Mgr**
- ❏ Disposition Coordinator
- ❏ **EMS Comms Coordinator**

At schools ensure immediate contact w/ school principal

Wear traffic safety vests

Have OEMHS alerted

Critical Initial Actions
- ❏ **Ensure MCI called w/ EMRC**
- ❏ **Establish staging area**
- ❏ **Embed Chief Officer liaison w/PD early**
- ❏ Establish egress routes for EMS
- ❏ Keep EMS crews w/their units
- ❏ Pool patient moving devices
- ❏ Keep transport units from being blocked in

Standard Positions/Tasks
- ❏ Triage Team. Triage pts + Bleeding control
  - ❏ [number of red, number of peds]
- ❏ Treatment Area: *Treat patients*
  - ❏ [move the red, hold the yellow]
- ❏ Hosp. Comms: Ensure comms w/hospitals & *EMRC*
  - ❏ [how many can you take trauma & peds]
- ❏ Disposition Coordinator: Tell the transport units where to go
- ❏ Staging Area Mgr: Control units in staging
- ❏ School liaison: coordinate with principal/other school staff

MCI/Mass Violence [CAG 1 | 2/12/2023]

Roles- Oversight, Support, Evaluation **Triggers-** Safety, Effectiveness, Quality

Actions
- ❏ Check in w/IC
- ❏ Circle check
- ❏ Gather intel (photos)
- ❏ Enter CMD post
- ❏ **Ask:** Ready for report?
- ❏ Observe quietly.
- ❏ **Ask: What is the plan?**
- ❏ **Consider:** is the risk level right?
- ❏ **Act:** on red flags

Assumption Sequence
1. Observe
2. Support
3. Suggest
4. Order
5. Assume

Consider assuming when:
- ❏ Branches needed
- ❏ Risk too high
- ❏ No plan
- ❏ CMD team break down
- ❏ Mult. agency response
- ❏ Mult Ops periods

Call out Red Flags
- ❏ Water supply not secure
- ❏ Fire on outside w/crews inside
- ❏ Fire in rear w/crew in front
- ❏ Fire below (bsmt or other floor)
- ❏ Fire above (ceiling or attic)
- ❏ Ceiling/roof collapse
- ❏ Hole in floor/ floor collapse
- ❏ Crews on roof with fire in attic
- ❏ Fire on mult. floors
- ❏ High heat or zero-visibility
- ❏ Inside w/vibralerts sounding
- ❏ Can't find the fire
- ❏ Need more line-line charged
- ❏ Hoarding

DOC / VDOC [CAG 2 | 6/7/2022]

Standard Actions

- ❏ **Check in with IC**
- ❏ **Do:** Circle Check
- ❏ **Ask**: Ready for report?
- ❏ Write down all units
- ❏ Track accountability
- ❏ Control extra alarms
- ❏ Control other talkgroups
- ❏ **Check:** CAD for premise hazards
- ❏ **Get**: Box/complex maps

Call out Red Flags

- [] Water supply not secure
- [] Fire on outside w/crews inside
- [] Fire in rear w/crew in front
- [] Fire below (bsmt or other floor)
- [] Fire above (ceiling or attic)
- [] Ceiling/roof collapse
- [] Hole in floor/ floor collapse
- [] Crews on roof with fire in attic
- [] Fire on mult. floors
- [] High heat or zero-visibility
- [] Inside w/vibralerts sounding
- [] Can't find the fire
- [] Need more line-line charged
- [] Hoarding

Critical Must Confirm

- ❏ Occupant status
- ❏ **is the risk level right?**
- ❏ Searches
- ❏ Water supply
- ❏ Crews above/below uncontrolled fire?
- ❏ Accountability
- ❏ progress being made?
- ❏ building levels/sides well defined?

- ❏ **Ensure: Post-Fire Decon**
- ❏ Assign Decon Coordinator
- ❏ Designate decon type

Team Escalation >>Call IC by name>>state concern directly>>State a solution>>Obtain agreement

Second Chief in Car [CAG 3 | 2/12/2023]

Initial Actions

- ❏ **Ask**: Location?
- ❏ **Ask:** Situation?
- ❏ **Ask:** Can you get out?
- ❏ Pause
- ❏ Declare mayday
- ❏ Summarize on radio
- ❏ Maintain radio contact
- ❏ Order crews to PAUSE, LISTEN, LOOK, LIGHT.

Follow Up Actions

- ❏ Use unit resources in area of Mayday first
- ❏ Consider radio silence
- ❏ Consider mayday tone
- ❏ **Get:** Unit & Position
- ❏ **Get:** Name
- ❏ **Get:** Air supply
- ❏ Deploy RIT?

Getting Help

Consider
- ❏ Additional EMS
- ❏ TRT
- ❏ Extra alarm
- ❏ Extra CCO

Mayday Over?

- ❏ Clear mayday
- ❏ **Do**: PAR
- ❏ Reset Operational Objectives

What is the plan?| Is it working?

Mayday [CAG 4 | 6/7/2022]

Incident Commander

- ❏ Ensure decon or
- ❏ Assign decon officer
- ❏ Talk about decon at hotwash

Decon Type

- ❏ *Off-gassing
- ❏ *Personal
- ❏ Dry brush
- ❏ Wet brush
- ❏ Soap & water

Decon Team Considerations

For dry decon, wet decon or soap and water decon, crews should decon each other. This will reduce exposure to other persons.

If the IC choses to have others perform the decon process they should be using some sort of respiratory protection as well.

Decon Coordinator

- ❏ Determine decon type [*communicate to IC*]
- ❏ Identify area gather decon equipment | secure water supply
- ❏ Establish holding area for gear
- ❏ Ensure effective decontamination
- ❏ Witness the Wipe
- ❏ *Personal decon must be done after each work cycle*
- ❏ Coordinate with Rehab Officer (advise who is leaving decon and headed to rehab)
- ❏ Monitor personnel for emotional and physical stress

Heavier consideration for wet soap & water w/heavy soot, petroleum based contamination, unknown chemical exposures,

Fire Overhaul Minimum Conditions

- ❏ Fans in place, running
- ❏ No smoke
- ❏ Checked every 10 minutes No alarms sounding
- ❏ SCBA immediately available for use.

Overhaul Minimum PPE

- ❏ Issued respirator & eye pro
- ❏ Long sleeved shirt
- ❏ Helmet & gloves
- ❏ Helmet
- ❏ Turnout pants and boots

Immediate Return to SCBA

- ❏ Tearing in any personnel
- ❏ Meter alarm activation
- ❏ Skin or eye Irritation
- ❏ Any complaint of shortness of breath or respiratory discomfort

Post Incident Decontamination & Fire Overhaul [CAG 5 | 6/7/2022]

Listen For and/or Clarify

- ❏ **L:** location of space, number of victims, staging area
    - ❏ Staging at least 250' away
- ❏ **C**: What happened, description of the space, how pts are trapped, meter readings
- ❏ **A:** What actions have been taken?
- ❏ Calm & reassure pts.
- ❏ Support self-rescue.
- ❏ Isolate and deny entry
- ❏ Establish control zones
- ❏ ID & Control hazards
- ❏ **N**: What needs to you have?

Wait for TRT if

- ❏ Bldg collapse or
- ❏ If trench w/
    - ❏ Victim is unable to self extricate
- ❏ Signs secondary collapse
- ❏ Large cracks
- ❏ Running or loose soil
- ❏ Leaning walls or corners

****

First Responder Trench Rescue OK if:

- ❏ Trench has shoring system
- ❏ incident is not related to shorings
- ❏ ITX reading are ok
- ❏ immediate removal is **necessary to protect life or limb.**

Rope

For Low angles-less than 45°-may use rope systems/ stokes basket evolutions in found in *Stokes Basket Operations Course from PSTA*

For High angle- greater than 45° TRT must be present

Trench, Confined Space & Building Collapse [CAG 6 | 6/7/2022]

Objectives: Assess scene**, C**ontrol hazards, **R**escue victim(s), **E**vacuate victims from scene.

L: Confirm location to access those in need of rescue, staging area
C:Type of water (swift/flat/ice), description of the situation, the # of people in danger, hazards found
A: Actions you have already taken and intent.
N: Resources needed.

Shallow Water Crossing
Boat Crew ONLY
<18 inches AND
safety plan in place AND
PPE for rescuer & pt AND
Crossing pole

Warm Zone PPE
PFD | water helmet |whistle

Hot Zone
Boat Crew ONLY
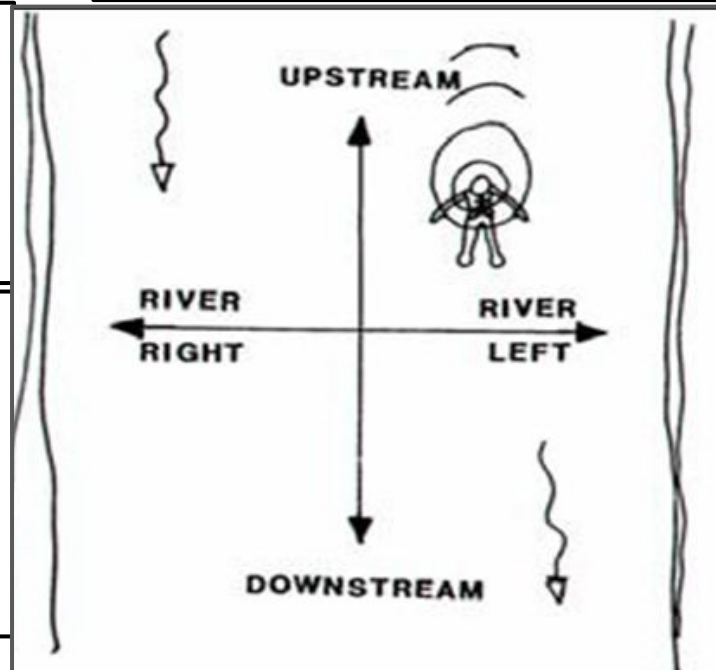Dry suits if air temp +water temp <120 or water is contaminated

Hazard Mitigation
[] Mark water line
[] Downstream safety
[] Downstream safety opposite bank
[] Upstream spotters

Rescue Sequence
Land Crew: Yell =>Reach=>Throw
Boat Crew: [add] Row=> Go

Water Rescue Checklist Unit Officers [CAG 7 | 6/7/2022]

Initial Information

- ❏ **Get:** milemaker and/or crossing ID
- ❏ **Confirm** CSX notification
    - ❏ **1-800-232-0144** CSX
- ❏ Confirm Other notifications
    - ❏ MARC & Amtrak when their rolling stock involved
    - ❏ METRO when incident in common corridor.
- ❏ Milemarkers in Mont. Co are all "BA xx" *Ex. Rockville MARC Station is BA7.5*
- ❏ Find conductor & consist/paperwork
- ❏ Passengers?
- ❏ Hazmat?

Safety

- ❏ **NO OPS** within 30 feet of tracks until
    - ❏ CSX confirms all train movement stopped
    - ❏ Lookouts are in place on site (1st truck)
- ❏ Ensure remote lookouts- 2 miles both directions
- ❏ Coordinate ALL actions w/RR incl. firefighting.
- ❏ If locomotive fire - activate fuel cut-off
- ❏ NO operation of tank car valves or relief devices
- ❏ PPE-traffic vest, helmet, eye-pro, gloves-steel toes
- ❏ Walk around end of train 20 feet out
- ❏ Do not cross between cars/couplers
- ❏ No operating on, under damaged/derailed cars
- ❏ Hand brakes are applied if when down locomotives?

Heavy Rail Checklist [CAG 8 | 6/7/2022]

Objectives: Assess, Control, Rescue, Evacuate

Incident Critical Information

ROCC Fire Liaison via radio: Get following:
- ❏ Location of incident (chainmarker)
- ❏ Nature of the incident
- ❏ Status of the passengers
- ❏ Smoke conditions
- ❏ Status of the third rail
- ❏ Status of train movement
- ❏ METRO's current action plan.
- ❏ Specific intervention requested by METRO

Entry TF: [E1, E2,T1] recon, access the scene, stabilize passengers, pass thru train

Support TF: [E3, T2] Gather basic equip, stage

EMS TF: [E4, EMS] make ready for transport collect & stage patient movers, triage, treatment, etc

Water Supply Co: [E5] Determine remote water supply/standpipe coverage for incident location

Alternate Entry TF: [E6, T3]
- ❏ Visualize the roadway from alternate entry point
- ❏ Determine the presence of an immediate life hazard

Contacting the ROCC Fire Liaison

Radio | X5-4404 from a wayside phone | 301-955-4404 from a cell phone

METRO Rail Checklist [CAG 9| 6/7/2022]

- ❏ Monitor staging talkgroup & tactical talkgroup
- ❏ Establish staging area
  - ❏ If command has not provided staging area units will remote stage.
- ❏ Account for units in staging.
  - ❏ Number/type/order of deployment
  - ❏ Ensure deployed units are on proper talkgroup

- ❏ Staging mgr is last unit deployed.
- ❏ When deployed remind command that there is no more staging mgr.
- ❏ Staging mgr's crew stays w/staging mgr.
- ❏ Deployment orders:
  - ❏ Location (where to report)
  - ❏ Leader (who to report to)
  - ❏ Comm (which TG to be on)

Staging Manager must have explicit direction from command to "replenish" staging area when resources are used

Staging Area Manager [CAG 10 | 6/7/2022]

Information Needed

- ❏ Hose lay complete?
- ❏ Assume 500 gpm (fire flow)
- ❏ Length of hose lay?
- ❏ Talk group
- ❏ Units assigned

Communicate w/ Command

- ❏ **Say**: "You are limited to 500 gpm"
- ❏ Advise when lay is complete
- ❏ Advise of complications
- ❏ **Say:** flow limit w/each transmission to command

Priorities

- ❏ **Support the siamese**
- ❏ Finish the lay
- ❏ Keep tankers moving
- ❏ One fill site at a time
- ❏ Consider expansion

Dump Site Operation

- ❏ **Support the siamese**
- ❏ Continuous flow
- ❏ One way traffic

Fill Site Operations

- ❏ Confirm location /lead
- ❏ **Announce**: running route to fill site
- ❏ Aim for 1000 GPM fill

Relays

- ❏ ~5,000 feet **600 GPM MAX**
- ❏ Establish first-Enhance later
- ❏ Consider heavy water relay

Expansion Options in Order

1. On Site Static Source
2. Relay Ops
3. Dump Site Ops

Tankers & Dump Tanks

- ❏ 4 min to fill
- ❏ 4 minutes to dump
- ❏ 4 min/mile travel

Water Supply Officer [CAG 11 | 6/7/2022]

Initial

- ❏ Isolate/ deny entry
- ❏ Ensure isolation zones
- ❏ Mark & communicate isolation zones
- ❏ Time, distance, shielding
- ❏ Shipping paper, GHS papers
- ❏ Locate on site experts
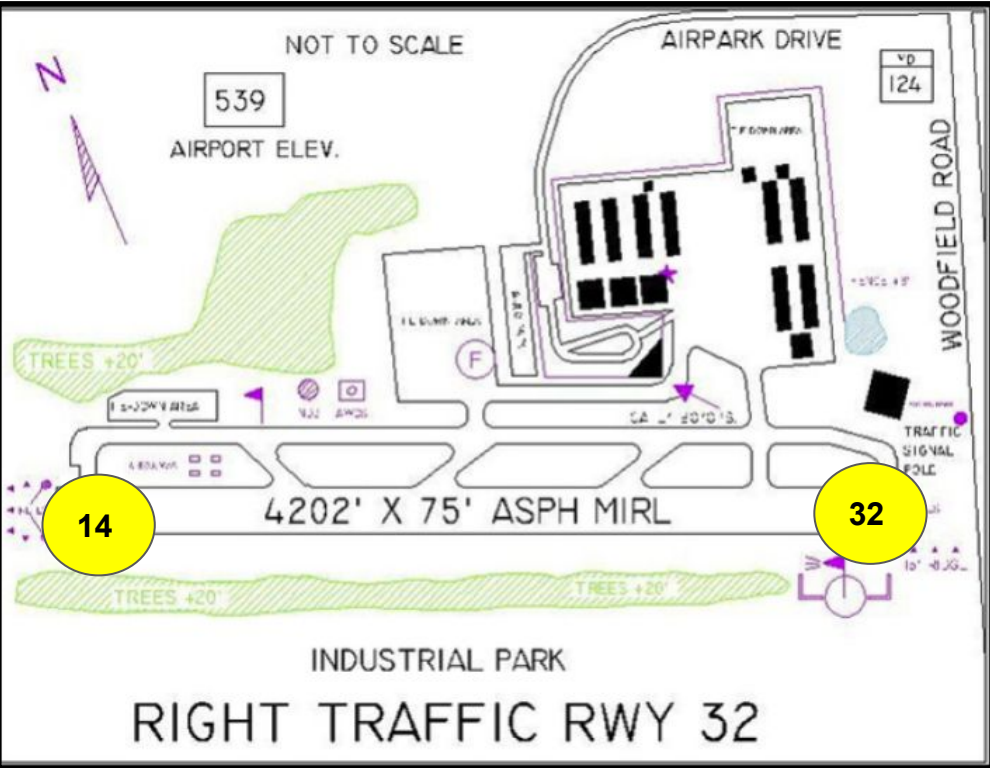
Initial Isolation for Unknowns

- ❏ 75' for solids
- ❏ 150' for liquids
- ❏ 1000' for vapors
- ❏ ½ mile for bulk fires

Call for Hazmat is When

- ❏ People are ill and the cause is not immediately obvious
- ❏ LEL or O2 sensor in alarm
- ❏ More than one sensor in alarm simultaneously
- ❏ Dealing with a gas/vapor other than natural gas, propane, oxygen, or carbon monoxide
- ❏ The volume, weight, or concentration is greater than for normal household use
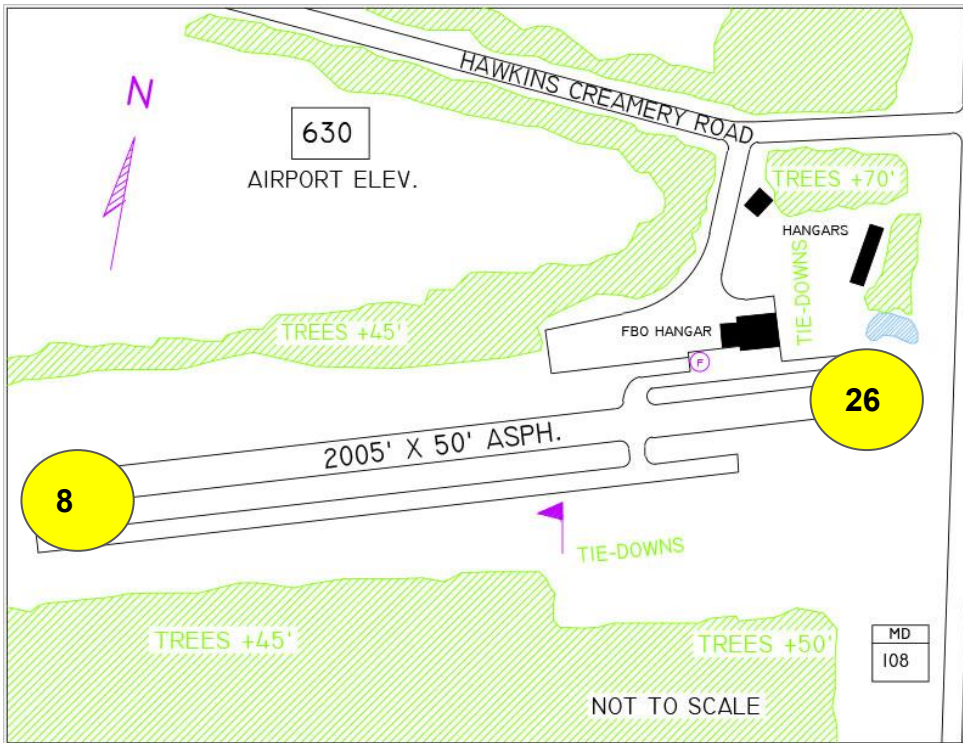
Decontamination

- ❏ Remove outer layer of clothing
- ❏ Start with plain water if indicated
- ❏ Focus on hair-avoid getting run-off in eyes/mouth/nose

NOT TO SCALE

AIRPARK DRIVE

N

539
AIRPORT ELEV.

WOODFIELD ROAD

TRAFFIC SIGNAL POLE

14 **32**

4202' X 75' ASPH MIRL

TREES +20'   TREES +20'

INDUSTRIAL PARK

RIGHT TRAFFIC RWY 32

Runways 14/32

- ❏ Runway number is angle of approach
- ❏ Two runways, same stretch of asphalt
- ❏ 4202 x 75 ft.

- ❏ Spotters on both ends of runway looking up.
- ❏ Do not get within 50' until engines are shut down, and rotating propellers stopped moving
- ❏ **Assign someone to monitor Unicom**
- ❏ Make contact with Airport Manager
- ❏ **Assign someone to announce "the runway at Gaithersburg is Closed!" on UNICOM every 5 min**
- ❏ BATT703 | PE728 | RS717 | NCRCIG have airport radios
- ❏ Do not get on runway unless 100% necessary
- ❏ Do not foam runway
- ❏ Know the potential for victims in the path of apparatus.

- ❏ Get tail number | ONLY say tail number on encrypted talkgroup
- ❏ Approach the aircraft from upwind and uphill.
- ❏ Approach directly in-line with the nose/front of the aircraft.
- ❏ Some aircraft possess "bubble canopies" - explosive ejection system.

Montgomery County Airpark [CAG 13 | 6/7/2022]

Runways 8/26

- ❏ Runway number is angle of approach
- ❏ Two runways, same stretch of asphalt
- ❏ 2005 x 50 ft.

Safety

- ❏ Spotters on both ends of runway looking up.
- ❏ Do not get within 50' until engines are shut down, and rotating propellers stopped moving
- ❏ **Assign someone to monitor Unicom**
- ❏ BATT703 | PE728 | RS717 | NCRCIG have airport radios
- ❏ **Assign someone to announce "the runway at Davis is Closed!" on UNICOM every 5 min**
- ❏ Do not get on runway unless 100% necessary
- ❏ Do not foam runway
- ❏ Know the potential for victims in the path of apparatus.

- ❏ Get tail number | ONLY say tail number on encrypted talkgroup
- ❏ Approach the aircraft from upwind and uphill.
- ❏ Approach directly in-line with the nose/front of the aircraft.
- ❏ Some aircraft possess "bubble canopies" - explosive ejection system.

Davis Airport [CAG 14 | 6/7/2022]

Suspicious Package
- ❏ Evacuate based on the Bomb Threat Stand-Off Chart
- ❏ Isolate and deny
- ❏ Establish control zones
- ❏ Stage upwind/uphill
- ❏ Meter staging area with ITX-PRD
- ❏ Do not approach or touch any suspicious package, vehicle or device.

Post Blast
- ❏ Evacuate all people from the area
- ❏ Establish control zones.
- ❏ Stage additional responding vehicles upwind/uphill
- ❏ Meter staging area with ITX-PRD
- ❏ Manage MCI
- ❏ Leave as much undisturbed as possible.
- ❏ Consider secondary devices
  - ❏ Trashcans, newspaper boxes, mailboxes, bags, briefcase, culverts, planters, etc..

	Cap (lbs)	Min. Evac (ft)	Shelter in Place (ft)	Preferred Evac (ft)
Pipe Bomb	5	70	71-1199	+1200
Suicide Bomber	20	110	111-1699	+1700
Briefcase/Suitcase	50	150	151-1849	+1850
Car	500	320	321-1899	+1900
SUV/Van	1000	400	401-2399	+2400
Small Delivery Truck	4,000	640	641-3799	+3800
Container/Water truck	10,000	860	861-5099	+5100
Semi-trailer	60,000	1570	1571-9299	+9300

Bomb/Suspicious Packages [CAG 15 | 6/7/2022]

EMSDO	Safety Officer

EMSDO

Standard Objectives
- ❏ Locate & care for injured
- ❏ Locate shelter & initiate occupant support
- ❏ Overwatch FFs in rehab

Look For
- ❏ Potential patients
- ❏ Tx unit ingress/egress

Actions
- ❏ Est. treatment/care area
- ❏ Overwatch EMS
- ❏ DO NOT COMMIT to rehab unless ordered to
- ❏ Gather occupant info

Safety Officer

Look For
- ❏ **Consider:** is the risk level right?
- ❏ Structural stability
- ❏ Flowpath hazards
- ❏ Actions not consistent with IC plan
- ❏ Adequate laddering
- ❏ Egress hazards
- ❏ Terrain hazards
- ❏ Unsafe actions
- ❏ Hazard zones not identified

Actions
- ❏ Identify, isolate/mark hazards,
- ❏ Maintain scene hazard awareness,
- ❏ Report using LCAN,
- ❏ Check w/command **BEFORE** entering IDLH or hazard zone.

Call out Red Flags

Water supply not secure | Fire on outside w/crews inside | Fire in rear w/crew in front | Fire below (bsmt or other floor) | Fire above (ceiling or attic) | Ceiling/roof collapse | Hole in floor/ floor collapse| Crew on roof with fire in attic | Fire on mult. Floors | High heat or zero-visibility| Inside w/vibralerts sounding | Can't find the fire | Need more line-line charged |Hoarding

EMS Duty Officer & Safety Officer [CAG-16 | 6/7/22]

Planning Modes	Standard Objectives
Light-<24 hrs- Loose informal plan based on standard objectives, Technical specialities may use different mode **Branch**-24-36 hrs-Single complex or technical problem, light overhead planning/support, more detailed technical plans at Branch **Formal-**ops periods est-Complex event, multiple agency, set operational periods, formal NIMS based planning/tactics meetings/formal briefings **Report Format** **L**-ocation, **C**-onditions, **A**-ctions, **N**-eeds	❏ **Ensure awareness of situation**: observers | scribes ❏ **Limit damages**: spread | additional damages ❏ **Reduce 2nd order impact to community:** reconsider road closures | consider impact to local business | reduce incident footprint ❏ **Secure the scene:** only restrict what is necessary ❏ **Support community recovery**: communicate w/community| support OEMHS **Command Bus** ❏ FD Rep. (preferably SpecOps or FEI on PD bus) ❏ PD Rep. (preferably PD Capt or Lt. on FD bus) ❏ Ride-On Bus for briefings ❏ Back of bus is for FD private meetings/talk ❏ Front of bus is for comms/tech/plans etc..

Senior Chiefs-Extended/Complex Incident [CAG-17 | 2/12/23]

DRAFT 9/12/2023	Building Evacuation/Relocation Decision Guidance

Context: There is a reason to consider evacuating a multi-family residential structure. More than four family units are involved.The hazards may include contamination (smoke, water etc..) or compromised building structural or mechanical systems.

Standard Objectives (Card 17 for details)
- ❏ Ensure awareness of situation:
- ❏ Limit damages:
- ❏ Reduce 2nd order impact to community
- ❏ Secure the scene
- ❏ Support community recovery

Mandatory Decision Partners
- ❏ Dept. of Housing
- ❏ Fire Code Compliance
- ❏ MCPD-(*District Lt. preferred*)
- ❏ OEMHS
- ❏ Building Owner/Representative
- ❏ Regional Services Director
- ❏ DOT (Ride On)

Intent: Shelter in place whenever possible, without unreasonably increasing risk.
Core Questions:
- ❏ What is the threat (hazard)?
- ❏ How does the hazard cause harm?
- ❏ Can the threat be isolated (contained)? If so, to what extent?
- ❏ What are the limits of the threat? (Is everyone in the building threatened)?
- ❏ How long will the threat last?
- ❏ What is the general social vulnerability of the population?
- ❏ Can the residents be moved safely?

Legal Basis For Fire Department Action
- ❏ Chap. 22-7: Right of Entry &
- ❏ Chap. 22-20: Evacuation of persons. (**READ THE CODE BEFORE TAKING ACTION**). FRS may order evacuation under the authority of the Fire Chief based on the following:
  - ❏ There is an **actual danger to the occupants** caused by
    - ❏ unsafe structural conditions (defer to bldg. inspector)
    - ❏ Presence of explosive solids, liquids fumes, gases, or vapors
    - ❏ Inadequacy of any exitway (defer to FCC)
    - ❏ Presence of toxic solids, liquids fumes, gases, or vapors

Evacuations for other reasons are beyond the authority of the fire department

Senior Chiefs-Extended/Complex Incident II [CAG-18 | DRAFT-DATE TBD]

Standard Actions

- ❏ **Check in with IC**
- ❏ **Do:** Circle Check
- ❏ **Ask**: Ready for report?
- ❏ Write down all units
- ❏ Track accountability
- ❏ Control extra alarms & other talkgroups
- ❏ **Check:** CAD for premise hazards
- ❏ **Get**: Box/complex maps

Critical Must Confirm

- ❏ Occupant status
- ❏ **is the risk level right?**
- ❏ Searches
- ❏ Water supply
- ❏ Crews above/below uncontrolled fire?
- ❏ Accountability
- ❏ progress being made?
- ❏ building levels/sides well defined?

Teamwork Escalation

- ❏ Call IC **by name**
- ❏ State concern **directly**
- ❏ **State a solution**
- ❏ Obtain agreement

- ❏ **Ensure: Post-Fire Decon**
- ❏ Assign Decon Coordinator
- ❏ Designate decon type

Call out Red Flags

[] Water supply not secure
[] Fire on outside w/crews inside
[] Fire in rear w/crew in front
[] Fire below (bsmt or other floor)
[] Fire above (ceiling or attic)

[] Ceiling/roof collapse
[] Hole in floor/ floor collapse
[] Crews on roof with fire in attic
[] Fire on mult. Floors
[] High heat or zero-visibility

[] Inside w/vibralerts sounding
[] Can't find the fire
[] Need more line-line charged
[] Hoarding

Retired-Second Chief in Car [CAG 3 | 6/7/2022] -Retired