



Florida Association of Fire Rescue Cadets



Confined Space Challenge

2024 Summer Gator Fire Games

Objective:

This event was designed to challenge a team of four (4) Cadets/Explorers in a dark and confined space (see diagram). The team will start in the designated starting area. On the “go” command, a single 2.5” hose in a storage roll must be hooked to the water supply (simulated standpipe) and brought into the confined space box through the entrance tube. Once the team enters the confined space, they will be required to connect the two 50’ x 1.75” hoses to the 2.5” supply hose using the provided gated wye. Each hose will also require a fog nozzle to be connected before entering the exit tubes. After all equipment has been properly connected inside the confined space box, the teams of two members can enter the exit tubes with the simulated charged hose lines. The time will stop when the last team member completely crosses the finish line. The confined space box will have a flashing red light inside and a night vision camera that will be projected onto a large monitor for audience viewing. Scoring will be based on time with added penalties.

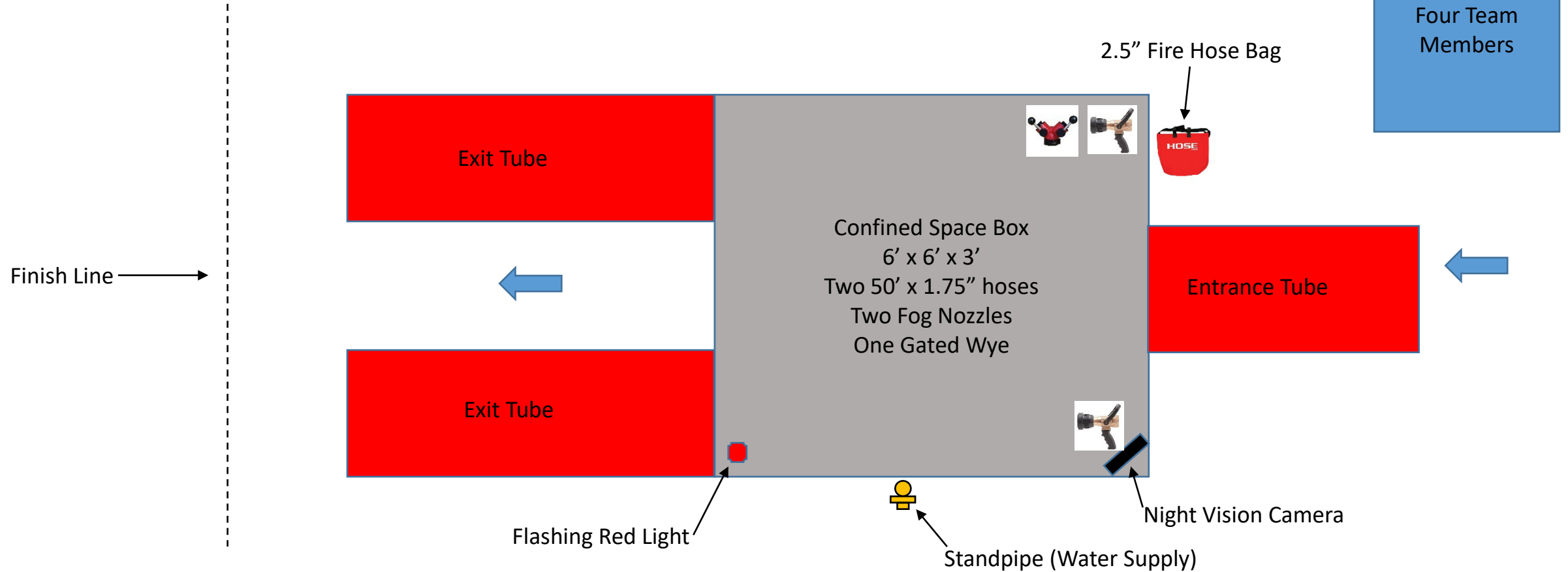
Requirements:

- Each post can enter a maximum of three (4) teams consisting of three (3) Cadets/Explorers.
- No Cadet/Explorer can participate in this event twice.
- All team members will be in full structural PPE, with SCBA (no mask and no hood)

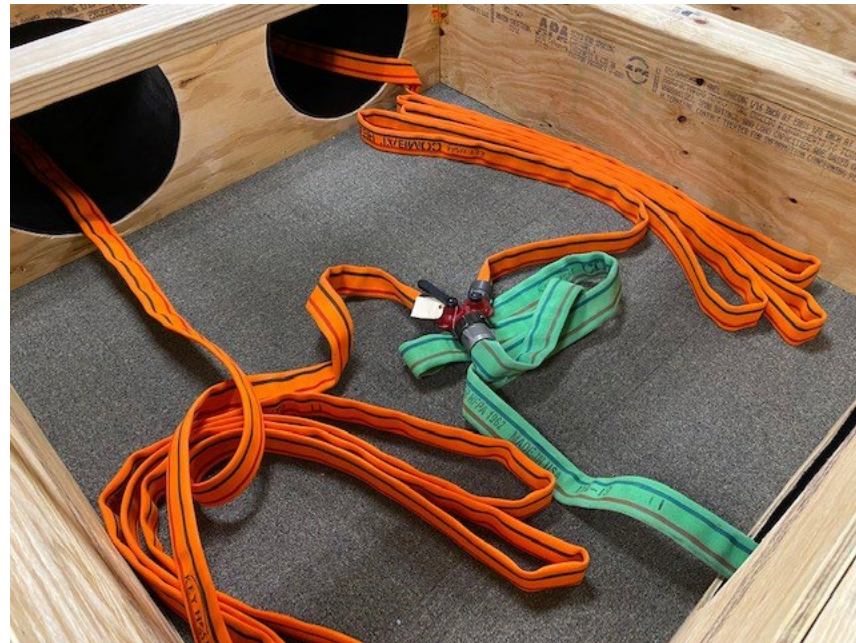
Rules:

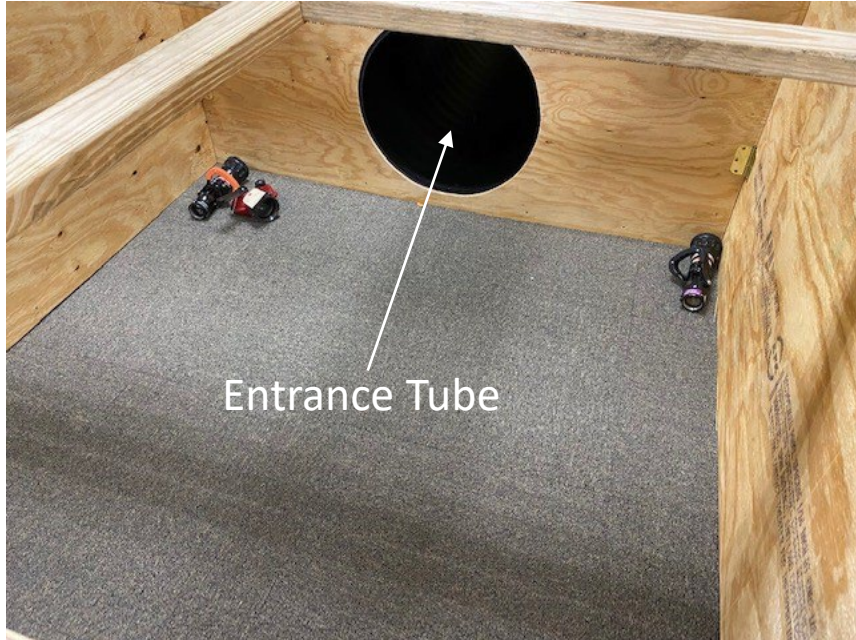
1. The team will have **one minute** to set up the two 1.75” hoses in any manner they choose inside the box. The single 50’ x 2.5” hose will be in a storage roll (Female Coupling Exposed). The two 1.75” hoses must be inside the confined space box prior to the start of the event. No hose will be permitted inside the barrels prior to the start of the event.
2. The nozzles and gated wye will be located in the corners of the confined space box at the start (see diagram).
3. The team and 2.5” hose can enter the tunnel/box in any order.
4. Time begins when the judge says “GO” and will stop when the last team member COMPLETELY crosses the finish line.
5. All PPE must remain on during entire challenge (**10 second penalty for each infraction**).
6. No moving or intentional touching of camera or red light inside of confined space box. (**10 second penalty for each infraction**)
7. No other flashlights or devices to aid vision in dark may be used in this challenge (**use of such device will result in disqualification**).
8. Team members may not enter the exit tunnel until all equipment is properly connected and is hand tight (**10 second penalty**).
9. Only one 1.75” attack hose line is permitted in each exit barrel. (**must be fixed to stop time**)
10. Two team members must go through each exit barrel and completely cross the finish line for time to stop. (**must be fixed to stop time**)
11. Throwing equipment or unsafe acts (**10 second penalty for each infraction**).

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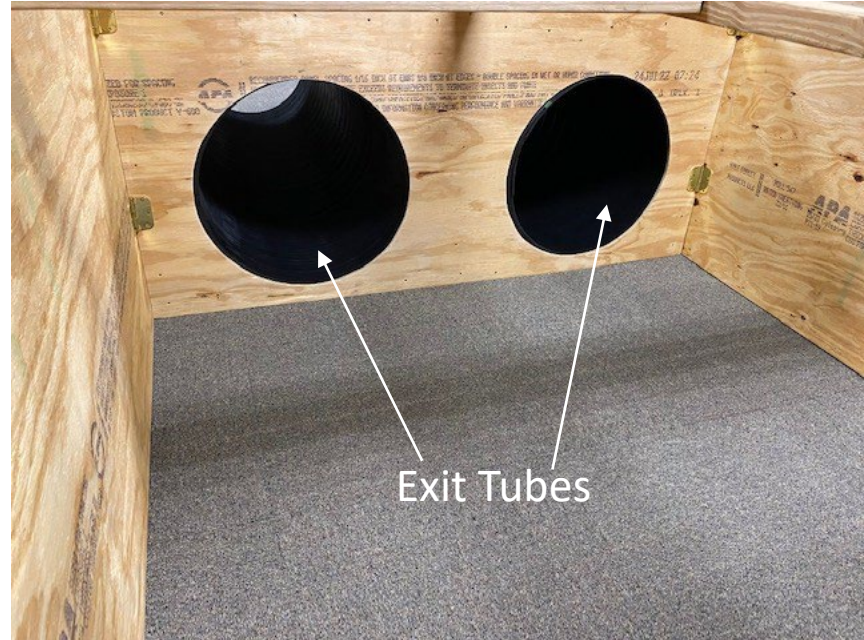


**Pictures and videos are training props without blackout roof. The event props will have a black tarp covering box and black curtains for the barrels to create a dark confined space for the challenge.*





Entrance Tube



Exit Tubes

