## **Critical Fireground Factors**

## Risk Management Philosophy

We will initiate every response under the assumption there are lives and property to save.

We will risk our lives a lot, in a calculated manner, to save savable lives.

We will risk our lives a little, in a calculated manner, to save property.

We will not risk our lives at all, for what is already lost.

Early recognition of these factors will help reduce the possibility of a Firefighter Injury or Entrapment on the Fireground.

Active working Fire, and entry time will be delayed, or there is a loss of "time recognition" by crews or the IC.
Multiple Companies have been assigned to enter through one entry point.
Roof Division Companies are being driven off the roof as crews are preparing to go inside.
Air is being drawn in rapidly in zero visibility and heat is banking down.
Interior Crews can hear the fire burning above them, but they can't see it.
Interior Crews are working underneath a mezzanine.
Crews feel "uncomfortable" with the situation they are in.
A Crews SCBA low air alarm activates, and they are still searching for the seat of the fire.
Interior Crews flow water for several minutes and make no progress on the fire.
Interior Crews hear the sound of roof ventilation operations being conducted behind them.
Crews are unable to communicate with the Incident Command or Division / Group Supervisors.
A Crew or crewmember is in trouble, and fails to recognize it. A call for Emergency Traffic is delayed or not initiated.
Crews are deep inside a Commercial Building with 1 ¾" lines rather than 2 ½" lines.
Prior to building entry, Fireground Companies and the IC fail to recognize basic construction features that should influence decision making and actions.
Crews and Commanders are not following the "order model" for communications, or are using terms that are unclear and send mixed messages.
Company Officers are not monitoring the air supply status of their crews, and are not practicing proper air management techniques.
All members operating on the Fireground fail to evaluate and apply the "Risk Management Philosophy" to their assignment.