PURPOSE

To establish safe operating procedures for fire ground operations.

PROCEDURE

1. Tactical Positioning

- A. The intent is for personnel to utilize safe positioning where possible, in an effort to safeguard against sudden hazardous developments such as backdraft explosion, structural collapse, BLEVE, etc.
- B. When operating in a defensive mode, your operating position should be as far from the involved area as possible and still remain effective. Position and operate from behind barriers if available (fences, walls, etc.).
- C. In situations where personnel must operate from opposing or conflicting positions, such as front vs. rear attack streams, interior vs. exterior streams, roof vs. interior, etc., utilize radio or face-to-face communications to coordinate your actions with those of the opposing crew in an effort to prevent needless injuries.
- Do not operate exterior streams, whether hand lines, master streams, ladder pipes, etc., into an area where interior personnel are operating. This procedure is intended to prevent injuries to personnel due to stream blast and the driving of fire and/or heavy heat and smoke onto interior personnel.
- E. When operating either above or below ground level, establish at least two separate escape routes when possible, such as stairways, ladders, exits, etc., preferably at opposite ends of the building or separated by considerable distance.

2. Establishing a Perimeter

- A. The fire ground or emergency incident perimeter established by Command will be marked off, when practical, by barrier tape. Other methods may be used when necessary, such as natural barriers, walls, road barricades, etc. Control of the perimeter and the area within it are the responsibility of Command.
- B. No unauthorized personnel will be allowed within the perimeter. All non-fire personnel allowed to enter will be required to wear protective clothing suitable for the situation and area to be entered.
- C. All personnel entering the emergency incident perimeter will:
 - i. Be tracked by Passport Accountability System.
 - ii. Be authorized by the IC.
 - iii. Wear protective clothing appropriate for the incident.
 - iv. Have company/crew intact.
 - v. Be assigned.

FIREGROUND SAFETY

3. Firefighter Team Safety

- A. Division/Group Supervisors and/or Company Officers will be able to account for the whereabouts and welfare of all crews/crew members under their assignment.
- B. Supervisors will ensure that all crew members are operating within their assigned area only.
- C. Supervisors will keep their Director/Manager informed of changing conditions within their assigned area, and particularly those changing conditions which may affect the safety of personnel.
- D. In an effort to regulate the amount of fatigue suffered by fire ground personnel during sustained field operations, Supervisors should frequently assess the physical condition of all crews assigned to them.
- E. The establishment of an Incident Safety Officer(s) at any incident in no way diminishes the responsibility of all Supervisors for the safety of their assigned personnel and of each member to utilize common (safety) sense, and to work within the intent of established safety procedures at all times.
- F. Buildings will be constantly evaluated for tenable interior operations and collapse potential. These evaluations should be a major consideration toward determining the tactical mode (e.g., offensive/defensive.).
- G. It is Commands responsibility to determine if the current strategy and tactics are safe and fit within a continual risk/benefit assessment. This on-going evaluation requires the input of the assigned Supervisor.

KEY CONSIDERATIONS

- The safety of firefighting personnel represents the major reason for an effective and well-timed offensive/defensive decision.
- Interior firefighting operations should be abandoned when the extent of the fire
 prohibits or the structure becomes unsafe to operate within. When conditions
 become untenable, withdraw or abandon the structure.
- Ensure Rehab is established for any continuing fire ground operations.