

TACTICAL DECISION GAMES

TDG #5 Solution Worksheet

Fire Ground Considerations:

Based on the situation given, as an Apparatus Operator my objectives at this incident would be as follows:

Save life and property by initiating an aggressive attack on the seat of the fire, secure stairwells, identify extent of interior fire, communicate findings to IC, and prevent spread of fire to interior exposures.

Fire ground considerations;

Age and type of construction – Newer apartment building with updated fire protection – Fire doors and sprinklers, alarm etc.

Location in the district – Any building Inventory? Pre – fire? Drills?

Time of day – 0200 hrs Life hazard is a tremendous concern.

Establishing water supply – spotting of apparatus – position aerial ladder for roof access. Consider additional aerial ladders and ground ladders.

Exposures – Interior units – 2nd floor, control stairwell access and Identify fire suppression access.

Search and Rescue with evacuation.

Forcible entry w/ interior units?

2nd Floor Company Actions:

My actions as an Apparatus Operator on this incident would be as follows:

Position apparatus; place aerial to roof, position ground ladder to windows of second and third floor.

Proceed with truck company to roof,

Communicate with IC on roof findings.

Proceed to Penthouse door and open, with light smoke and fire on first floor , proceed down stairwell to floor above fire.
Communicate with IC on location and actions and ultimately be guided by their instructions. Secure doors on third floor to prevent smoke spread on that floor. Quick search of third floor to locate any casualties if any.
My primary focus would be to tend to the most immediate exposure. In this case, that would be the floor above the fire.
With fire on second floor, we would need to establish a fire attack line, via drop – bag through one of the adjacent units.
Communicate findings on second floor to IC.
Conduct primary search of second floor.
I would establish two firefighting lines, one for controlling heat in the hallway and one for extinguishing the fire.
Aggressive attack on fire maintaining 2 in 2 out in the IDLH.
Communicate progress or lack of progress to IC.
If fire is larger consider a larger line to control heat in hallways, possibly a 2-1/2”

In conclusion the primary objective of the Truck Company at this fire is going to be securing the floor above the fire, prevent spread to interior exposures, thereby saving lives.

Trevor Richmond – Regional Training Section
Instructor 1B