SCENARIO # 6 - One Room Fire 1<sup>st</sup> Floor with Extension to 2<sup>nd</sup> Floor

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| One Room Fire 1<sup>st</sup> Floor with Extension to 2<sup>nd</sup> Floor | DIVISION ONE – Room 102 & DIVISION TWO – Room 201 | Three quarters (3/4)- One (1) bale per fire location | Straw/Hay (untreated) | • properly extinguish a fire using the combination attack for fires at all grades  
  • make proper handline selection  
  • utilize proper hose handling techniques in and through the building with advancement to upper floors  
  • utilize proper communication between team members and the Incident Commander  
  • understand and perform the responsibilities for each of the positions on the attack lines (nozzle, vent, and overhaul)  
  • perform hydraulic ventilation as needed for each evolution  
  • understand limiting fire spread  
  • understand the importance of flow path and door control | Simulate One Room Fire at grade with extension to second floor  
  To increase visibility challenges and create realistic scenario use smoke generator to smoke stairwells and hallways as appropriate  
  Use of multiple attack lines on two levels simultaneously  
  Stairwells will be smoke filled (artificial smoke generation) with NO Fire in Stairwells |
Barnstable County Fire Rescue Training Academy
Structural Fire Burn Scenarios – Local/Outside Fire Departments

SCENARIO # 6 - One Room Fire 1st Floor with Extension to 2nd Floor

Instructor Notes:

- Focus on hose handling skills
- Proper line advancement over multiple floors
- Spreading out on line
- All firefighters on same side of line
- Check doors for heat (as applicable)
- Controlling doors
- Attacking the fire properly
- Proper vent & overhaul
- Recognition of fire on multiple floors
- Consider use of multiple lines simultaneously
- Communications between firefighters attacking fire
- Communications with Incident Commander on progress and conditions

Fire Location (2 Options on second fire):

- Attack line (Line # 1) enters through exterior door to Stairwell S-1 to Hallway 104 NB – advance on fire can be made using either Hallway 103 NB OR Hallway 105 NB to fire location in Room 101
- After extinguishment of fire on first floor, attack line withdraws from location and enters Stairwell S-1 through Door 202 NB to Room 202 NB through door 201 to attack the fire in Room 201 OR Second attack line (Line # 2) enters through exterior door to Stairwell S-1, enters Stairwell S-1 up to second floor through Room 202 NB through door 201 to attack the fire in Room 201. Line #1 then advances to second floor using Stairwell S-1 as backup line until extinguishment is completed.
- Fire locations – Room 101 and Room 201

Emergency Exit/Entrance:

- Two (2) emergency exits/entrances to fire location: Division One (1) – Exterior Door from Room 105 NB (Side C), exit back through Hallway 104 NB to Stairwell S-1 and out Exterior Door S-1
- Two (2) emergency exits/entrances to fire location: Division Two (1) – Exit from Room 201 through Room 203 NB to Exterior stairwell S-4, OR (2) exit back through Room 202 NB to Stairwell S-1 downstairs and out Exterior Door S-1

Local/Outside Fire Departments Training Scenarios

March 2019
SCENARIO # 6 - One Room Fire 1st Floor with Extension to 2nd Floor

DIVISION 1

NB after Room Number = No Burns Allowed In That Space
No Burns in Stairwells
Barnstable County Fire Rescue Training Academy
Structural Fire Burn Scenarios – Local/Outside Fire Departments

SCENARIO # 6 - One Room Fire 1st Floor with Extension to 2nd Floor

DIVISION 2

NB after Room Number = No Burns Allowed In That Space
No Burns in Stairwells

Local/Outside Fire Departments Training Scenarios

March 2019
SCENARIO # 6 - One Room Fire 1st Floor with Extension to 2nd Floor

DIVISION 3

NB after Room Number = No Burns Allowed In That Space

No Burns in Stairwells
SCENARIO # 6 - One Room Fire 1st Floor with Extension to 2nd Floor

**ROOF**

NB after Room Number = No Burns Allowed In That Space

No Burns in Stairwells
Symbols

- **F**: Fire Location
- **FDC**: Fire Department Connection
- **SG**: Artificial Smoke Generated into Space