|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Column #1Primary Factor - Situation Awareness- Chart | | | | Column #2Incident ObjectivesAttainable/ **Measurable/** Flexible | Column #3 **Activities**  **(Strategies)** | | Column #4 **Evaluate Effect of**  **Activities (Strategies)**  **Every 10 Minutes** Effective Ineffective | |
| Primary Factors | | **(Check appropriate boxes)** | |
|  | Pertinent Sub-Factors (P) | | P |
|  | Life Hazard Risks | Occupants |  | **Examples of Incident Objectives:**   * Safe Removal of All Occupants within 10 minutes. * Contain and Control Fire to Room/Building of Origin within 10 minutes * Contain, Control and Limit Fire in Exposures within 10 minutes * Other. | **[R]** **Rescue**   * Interior/Exterior/Both | |  |  |
|  | Firefighters |  |
|  | Location/Fire | Fire Building on Arrival– Burn Time |  | **[E]** **Exposure Protection**   * Exposure Examination | |  |  |
|  | Exposures On Arrival - Burn Time |  |
|  | Fire Spread Considerations  Radiation/Conduction/Convection |  | **[C/E]** **Confinement/Extinguishment**   * Hose Line Placement | |  |  |
|  | Construction | Fire Building – Type 1-2-3-4-5  (Lightweight Awareness) |  |
|  | Exposures – Type 1-2-3-4-5  **(**Lightweight Awareness) |  | **List Incident Objectives:** | **[O]** **Overhaul**   * Expose Hidden Fire | |  |  |
|  | **Occupancy**  **(Contents)** | Fire Building – (Fuel Load) |  |  |
|  | Exposures (Fuel Load) |  | **1**. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **2**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **3**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **4**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  .\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **5**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **[V] Ventilation**   * Removal of Occupants * Fire Control | |  |  |
|  | Height | Fire Building (A-B-C-D) |  |
|  | Exposures (A-B-C-D) |  | **[S]**  **Salvage**   * Water – Run-Off * Apply Covers | |  |  |
|  | Area | Fire Building/Configuration |  |
|  | Proximity of Exposures /Configuration |  | **Forcible Entry**   * Location * Method | |  |  |
|  | **Structural Collapse** | Fire Building – Burn Clock  After Arrival |  |
|  | Exposures – Burn Clock  After Arrival |  | **Special Equipment**   * Imaging Cameras | |  |  |
|  | Collapse Zone – Safe Corridors |  |
|  | Apparatus Placement |  | List Incident Strategies | **Assign Tactics:** | **Identify alternative strategies for firefighter safety when occupant safety has been determined not to be a Primary Factor**.   * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
|  | Weather | Visibility |  | **For Objective # 1:** |  |
|  | Temperature/Humidity |  |  |  |
|  | Wind – Direction/Velocity |  | For Objective # 2: | : |
|  | **Resource Requirement** | Apparatus/Personnel/Equipment - RIC |  |  |  |
|  | Water Supply/Suppression Agent |  | **For Objective # 3:** |  |
|  | **Fire Protection Systems** | Fire Building Supplied/Activated |  |  |  |
|  | Exposures Supplied/Activated |  | **For Objective # 4:** |  |
|  | Topography | Front-Rear |  |  |  |
|  | **Explosions/ Back Draft** | Proper Ventilation  Flash-Over Time Awareness |  | **For Objective # 5:** |  |
|  | Time | Time of Day  Time of Year  Duration of Incident |  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |