

## Life Safety Criteria Guide

### ILSM - Interim Life Safety Measures

#### Life Safety Criteria Guide

#### Elements of Performance LS.01.02.01

- 1 Notify local fire department.
- 2 Notify BCFD. Conduct firewatch.
- 4 Post signs at alternate exits.
- 5 Inspect exits daily.
- 12 Install temp. & equal fire alarm & detection.
- 6 Add fire-fighting equipment.
- 7 Install smoke/fire resistive barriers.
- 8 Increase surveillance - construction, storage, excavation, field offices
- 9 Control flammables & combustibles
- 10 Additional fire-fighting training.
- 11 Add a fire drill/shift/quarter.
- 13 Fire safety education - bldg. deficiencies, construction hazards & temp. measures
- 14 Conduct compartmentation training.

|  | 1 | 2 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|--|---|---|---|---|---|---|---|---|----|----|----|----|----|
| <b>Compartmentation</b>  |   |   |   |   |   |   |   |   |    |    |    |    |    |
| Significant wall/floor penetration/opening that is:                            |   |   |   |   |   |   |   |   |    |    |    |    |    |
| Smoke rated and a business occupancy.  |   |   |   |   |   |   | x | x | x  |    |    | x  | x  |
| 1 or 2 hr. rated in a business occupancy without a smoke detector.             |   |   |   |   | x |   | x | x | x  | x  |    | x  | x  |
| In an inpatient compartment without a smoke                                    |   |   |   | x | x |   | x | x | x  | x  |    | x  | x  |
| <b>Egress</b>  |   |   |   |   |   |   |   |   |    |    |    |    |    |
| Obstructing/changing exit signage  |   | x | x |   |   |   |   |   |    |    |    | x  | x  |
| Narrowing/obstructing exit path  | x | x | x |   |   |   | x | x |    |    |    | x  | x  |
| Eliminate exit   | x | x | x |   |   |   | x | x |    |    |    | x  | x  |
| <b>Fire Alarm or Sprinkler Impairment</b>                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |
| Min. 4 hr. within 24 hr. under 8 hrs. No hot work.                             | x |   |   |   | x |   |   | x | x  |    |    | x  | x  |
| Min. 4 hr. within 24 hr. over 8 hrs. No hot work.                              | x |   |   |   | x |   | x | x | x  |    |    | x  | x  |
| Over 24 hrs. No hot work.  | x |   |   |   | x |   | x | x | x  |    |    | x  | x  |
| Min. 4 hr. within 24 hr. under 8 hrs. Hot work. Business occupancy.            | x |   |   |   | x |   | x | x | x  |    |    | x  | x  |
| Min. 4 hr. within 24 hr. over 8 hrs. Hot work. Business occupancy.             | x |   |   |   | x |   | x | x | x  |    |    | x  | x  |
| Over 24 hrs. Hot work. Business occupancy.                                     | x |   |   |   | x |   | x | x | x  |    |    | x  | x  |
| Min. 4 hr. within 24 hr. under 8 hrs. Hot work. Inpatient in same compartment. | x |   |   |   | x |   | x | x | x  |    |    | x  | x  |
| Min. 4 hr. within 24 hr. over 8 hrs. Hot work. Inpatient in same compartment.  | x |   |   |   | x |   | x | x | x  |    |    | x  | x  |
| Over 24 hrs. Hot work. Inpatient in same                                       | x |   |   | x | x |   | x | x | x  |    |    | x  | x  |
| <b>Flammable Materials</b>   |   |   |   |   |   |   |   |   |    |    |    |    |    |
|  |   |   |   |   | x |   |   | x | x  | x  |    | x  | x  |
| <b>Hot Work Outside</b>  |   |   |   |   |   |   |   |   |    |    |    |    |    |
|  | x |   |   |   | x | x | x | x | x  | x  |    | x  | x  |

Note: Provide documentation for these elements of performance.