

LAS VEGAS FIRE & RESCUE FIRE PREVENTION DIVISION INFORMATION SHEET



Effective Date: February 4th 2019

CLV Ordinance #6631

The items listed are basic information only. Codes are subject to change. Additional requirements may apply.

Central Station Fire Alarm Monitoring Facilities

General:

In accordance with the provisions of the 2018 International Fire Code, as amended by Ordinance 6631 and adopted by the City of Las Vegas, all Central Station, Proprietary stations and Remote Stations shall be approved.

Rules and Regulations:

Las Vegas Fire & Rescue, Fire Prevention Division provides approval for Monitoring Facilities (Fire Alarm Systems for Central Station, Proprietary Supervising Stations, and remote Supervising Station Fire Alarm Systems) subject to the following provisions:

- 1. Fire Alarm Systems for Central Station (2016 NFPA 72), Proprietary Supervising Station Systems, Remote Supervising Station Fire Alarm Systems shall comply with the applicable NFPA Standards, and the Nevada State Fire Marshal Regulations.
- 2. Upon receipt of a <u>Water Flow alarm signal</u>, the City of Las Vegas Fire Communications Center shall be immediately notified. The reporting agency shall state the type of alarm signal being transmitted.
- 3. Upon receipt of all signals from a **government building**, (Facilities owned, leased and /or operated by a governmental agency), **Schools**, (i.e. public, private, day care facilities, and hospitals), the City of Las Vegas Fire Communications Center shall be immediately notified. The reporting agency shall state the type of alarm signal being transmitted.

All other locations shall only retransmit Water Flow Signals to the Fire Communications Center.

When a drill, testing, maintenance or similar activities is being conducted at a monitored facility, Las Vegas Fire Communications Center shall be contacted. Any transmission and subsequent dispatch may result in false or nuisance fees being assessed in accordance with Las Vegas Fire & Rescue Permit and Fee Schedule R75-2010

The Monitoring Facility shall:

- *a.* Immediately (within 90 seconds) re-transmit the alarm to the City of Las Vegas Fire Communications Center at (702) 382-3000. Alarm reset status shall be reported at time of notification.
- b. Dispatch a runner or technician in accordance with adopted code to the protected premises to arrive within 1 hour after receipt of signal, when equipment needs to be manually reset of supervisory signals need to be investigated.
- c. Restore the system to its normal operating condition within 24 hours after notification of a fire or fault in the system.
- 4. Upon receipt of trouble signals or other signals pertaining solely to matters of equipment maintenance (low air alarm, low battery) of the monitored fire alarm systems, the monitoring facility shall:
 - a. Communicate immediately (within 4 minutes*) with persons designated by the subscriber.
 - b. If necessary, dispatch personnel to arrive within 4 hours* to initiate maintenance. Systems shall be restored to service within 24 hours after notification of a fire or fault in the system(s), per [NAC 477.365].
 - c. Provide notice to the Las Vegas Fire & Rescue Fire Prevention division as to the nature of the interruption, time of occurrence, and restoration or service, or if the interruption per appropriate impairment guidelines.
- 5. All out of state monitoring facilities shall utilize two separate long distance carriers to receive signals.
- Monitoring facilities shall notify the Las Vegas Fire & Rescue Fire Prevention division in writing 30 days <u>prior to discontinuance</u> of service of service to any subscriber [NAC 477.365].
- 7. Provide a copy of a satisfactory maintenance agreement, along with proof that the firm or company which will provide the maintenance is adequately covered by liability insurance [NAC 477.365].

- 8. Monitoring facilities shall use the following terminology:
 - a) Fire Alarmb) Water Flow Alarmc) Sprinkler Water Flow Switch
 - c) Valve Tamper Supervisory Alarm Sprinkler Valve (tamper, gate valve, etc.)
 - D) System Trouble System wiring open circuit, ground fault, low battery voltage, etc.
- 9. Permit application and required information shall be submitted to Las Vegas Fire & Rescue Fire Protection Engineering section located at 333 N Rancho Suite 500 prior to installation. All required information shall be required at time of submittal.