

Fire Watch Program Manual

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Prepared by:

Environmental Health and Safety Facilities Planning and Management University Police Department Emergency Management

I. OBJECTIVE AND PURPOSE

A Fire Watch is a physical inspection conducted when a building's Fire Alarm, Sprinkler or other Suppression Systems are hindered or temporarily out of service. A fire watch allows buildings to be temporarily occupied when the above-mentioned systems are out of service. This program manual outlines the requirements of a fire watch if the fire alarm and/or sprinkler systems in any University building become inoperative.

II. CRITERIA FOR INITIATING FIRE WATCH

A fire watch shall be established in a building when the fire alarm and/or sprinkler system is temporarily out of service more than 4 hours for reasons including maintenance, periodic inspection, renovation, or demolition work. The areas that are affected by the outage or malfunction will be covered until the system has been repaired, tested and placed back into service.

- In residence halls and public assembly places, a fire watch is required at all times when buildings are occupied. The decision to implement a fire watch will be determined jointly by EH&S and the Department of Housing and Residential Education (DHRE).
- When public assembly places are unoccupied, the decision will be made by Facilities Planning and Management (FPM), UPD, and EH&S.
- In buildings other than residence halls and public assembly places, a fire watch is required only during normal business hours. Outside of normal business hours, the need for a fire watch will be determined by FPM, UPD, and EH&S.

III. ROLES AND RESPONSIBILITIES

A. Environmental Health and Safety Department (EHS)

- Notify the appropriate off campus agencies including the Office of the State Fire Marshal (SFM) (951)304-7865 and San Bernardino County Fire Division 6 (909)356-3805 of a malfunction or planned outage of a building fire alarm and/or Sprinkler system and provide incident operations plan.
- Notify the appropriate off campus agencies when the inoperative building alarm and/or sprinkler system has been repaired, tested and placed back in service. 24/7 Duty Chief (916)323-7390.
- Implement and coordinate a fire watch in consultation with DHRE, FPM, UPD and other campus stakeholders.
- Create, coordinate and maintain the incident operations plan and schedule of personnel assigned to implement the Fire Watch.
- Notify UPD and other appropriate departments when a Fire Watch has been initiated and terminated by the State Fire Marshal.
- Monitor fire system operability and verify that systems are restored following a shutdown of any kind.

Maintain all Fire Watch related records per the document retention policy

B. FACILITIES PLANNING AND MANAGEMENT AND/OR DEPARTMENT OF HOUSING AND RESIDENTIAL EDUCATION

- Notify EH&S at least 72 hours before a fire alarm and/or sprinkler system is taken out of service and a Fire Watch procedure will be necessary for planned maintenance.
- Notify PD when a fire alarm and/or sprinkler system is inoperative or impaired due to maintenance or malfunction.
- Participate in the implementation of Fire Watch procedures.
- Make the necessary arrangements with the construction company or vendor to provide a fire watch as appropriate.
- Notify EH&S of any problem concerning the implementation of a fire watch.
- Notify EH&S upon the repair of the system.
- Furnish the written log of a fire watch to EH&S.

C. UNIVERSITY POLICE DEPARTMENT

- Notify EH&S when a fire system impairment is discovered.
- Participate in the implementation of Fire Watch procedures.
- Immediately notify the local fire department of any reports of smoke or flames
- Furnish the log of a Fire Watch to EH&S. (When UPD staff participate in the Fire Watch, Computer generated RIMS logs will be provided of the staff's involvement and considered acceptable evidence of fire watch activity.)

IV. FIRE WATCH PROCEDURE

- A. UPD is to be notified on all tests, maintenance, service or repairs to campus fire systems and communication regarding the need to conduct a Fire Watch will be coordinated using a campus Fire Watch listserv. EHS, FPM and UPD shall jointly develop an incident specific operations plan (Attachment "A") When fire watch is needed. The plan will outline the buildings impacted and the actions to be taken during the Fire Watch.
- B. Prior to the initiation of a Fire Watch, EHS Director or designee shall send a notification (Attachment B) to all necessary parties: San Bernardino County Fire Department (SBC Fire), University Police Department (UPD), and the State Fire Marshall's office.
- C. The fire watch procedure will be incident specific and depend on the nature of the system impairment. Fire watch may include a visual inspection of the building, entry into specific areas where systems are impaired including mechanical/electrical rooms, storage/closet areas, kitchen, laundry rooms and other high-risk places. Fire watch will be conducted hourly (or more frequently as required by the State Fire Marshall) in the affected areas of the building until the fire alarm and/or sprinkler systems have been repaired, tested, and placed back into service.

- D. Fire Watch will be manned by maintenance staff, building & floor marshals, housing staff, UPD, or other personnel and outside agencies approved by EH&S. Assigned fire watch personnel shall:
 - Be thoroughly familiar with the area they are patrolling.
 - Perform patrol operations according to operations plan.
 - Utilize the fire watch log to document patrol rounds and any significant findings.
- E. Contractors will be responsible for implementing a fire watch for impairments caused by construction work. Each affected floor may require a trained person as determined by EH&S.
- F. The fire watch activities will be documented in the fire watch log (Attachment "C"). A Fire Watch Log (Attachment "C") must be kept and include the date, time, name of the people conducting the fire watch, and the status of the alarm. The log must be sent to EH&S at the watch termination.
- G. Duration of the watch is dependent on the nature of the impairment. The Fire Watch is to continue until the impairment is resolved and fire watch is released by the State Fire Marshall.

V. TRAINING

Fire watch personnel must be trained in the University's Procedure for Reporting Fire Emergencies, conducting building evacuations, and using portable fire extinguishers.

VI. REFERENCE

N.F.P.A. 1, 7-3.6 (2000 edition)

VII. ATTACHMENTS

Attachment A - Operations Plan Template

Attachment B - Fire Watch Notification

Attachment C - Fire Watch Log

ATTACHMENT A FIRE WATCH OPERATIONS PLAN TEMPLATE (FOR INTERNAL USE ONLY)

Impairment Description	Assembly upied or unoccupied? : (Please Outline the r	nature of the impairment)							
☐ Resident Hall/Public A Are impacted areas occu Impairment Description	Assembly upied or unoccupied? : (Please Outline the r	☐ Occupied ☐ nature of the impairment)							
Are impacted areas occu Impairment Description	ipied or unoccupied? : (Please Outline the r	☐ Occupied ☐ nature of the impairment)							
Are fire alarm systems of	_	dispatch2 \(\text{Vos.} \(\text{No.} \)	Are impacted areas occupied or unoccupied? Occupied Unoccupied						
Are fire alarm systems co	norational2	uispattii! 🗆 res 🗀 No							
Are fire alarm systems operational? ☐ Yes ☐ No									
Are fire sprinkler systems operational? ☐ Yes ☐ No									
Proposed Fire Watch Pla	e impairment (if knowr an:	n) days hours [
		redicted End Date & Time: _							
☐ Standard Fire watch operational)	Protocol (applicable w	hen the fire alarm and/or sp	orinkler system are not						
	may include mechanic	e) of the facility when directerally electrical rooms and outber							
Contact Person for Fire	Watch scheduling and	records:							
	-	Title:							
Office:	Cell:	Email:							
Personnel Plan and Sche	edule: (schedule shoul	d include names of the person the watch and the area or bu	onnel assigned to the fire						
Location/Building	Shift 1 (0:00-0:00)	Shift 2 (0:00-0:00)	Shift 3 (0:00-0:00)						
Bldg Name	Name (Dept.)	Name (Dept.)	Name (Dept.)						
	•	scribe how this impairment vocations and how that will l							

ATTACHMENT B FIRE WATCH NOTIFICATION

Campus Contact Person for Fire Watch:				
, Director of Environ	mental Health and Safety			
Cell: 909-453-7763				
Email: allehs@csusb.edu				
Today's Date:				
Facilities Impacted: (indicate which area, building or buildings are impacted)				
Impairment Description: (Please Outline the natu	ure of the impairment)			
Are fire alarm systems communicating to UPD disp	natch? □ Yes □ No			
Are fire alarm systems operational?	□ Yes □ No			
·	□ Yes □ No			
Expected duration of the impairment (if known) _				
Proposed Fire Watch Plan:				
Planned Start Date & Time:	Predicted End Date & Time:			
☐ Standard Fire watch Protocol (applicable wher operational)	the fire alarm and/or sprinkler system are not			
Visually inspect each room and/or space in	n the facility at minute intervals.			
 Visually inspect the perimeter (outside) of 	the facility when directed by the Deputy State Fire			
Marshal, which may include mechanical/e intervals.	lectrical rooms and outbuildings at minute			
\square Special Fire watch Protocol (please describe)				

Please email this form to the following agencies:

- State Fire Marshall
- San Bernardino County Fire Department
- CSUSB Police Department

ATTACHMENT C FIRE WATCH LOG

A Fire Watch is a physical inspection conducted when a building's Fire Alarm, Sprinkler or other Suppression Systems are hindered or temporarily out of service. A fire watch allows buildings to be temporarily occupied when the above-mentioned systems are out of service.

Visually inspect each room and/or space in the facility at minute intervals.
Visually inspect the perimeter (outside) of the facility when directed by the Deputy State Fire Marshal, which may include merchanical/electrical rooms and outbuildings at minute intervals.
Other instructions from the Deputy State Fire Marshal:

DATE	TIME	PERSON COMPLETING	COMMENTS
DAIL	IIIVIL		
		INSPECTION (Signature	(Upon visual inspection no evidence of
		required)	any smoke or fire noted)