ANNUAL EVALUATION OF EFFECTIVENESS OF LIFE SAFETY MANAGEMENT PLAN

FY 2025/2026

Overall Evaluation of Effectiveness Statement

The Safety Committee (SC) is responsible for overseeing UC Davis Health (UCDH) Policies and Procedures (P&Ps) with respect to management of Environment of Care (EOC). The Life Safety (LSS) Subcommittee was established by the SC to focus on the Environment of Care (EOC) and LS Chapter elements that relate to fire life safety and its systems. This SC's goals are to minimize the risk of fire and provide a physical environment free of hazards related to fire and/or life safety deficiencies. The LSSC is made up of members from UCDH Fire Marshal's Office (FMO), Facilities Planning and Design (FP&D), Plant Operations and Maintenance (PO&M), Environmental Health and Safety (EH&S), UCD Police Department (PD), Clinical Engineering (CE), Environmental Services (EVS), Distribution, Patient Care Service and Licensure and Accreditation Departments.

Evaluation of Scope & Responsibilities

The scope of this plan is aligned with all relevant Joint Commission (TJC) elements of performance in the Physical Environment Chapter with the specific focus of the fire life safety elements. The plan applies to the hospital, hospital-based clinics and Primary Care Networks.

UC Davis Health has Policies that address specific identified standards, such as fire drills (Policy #1652), Interim Life Safety Measures (ILSM Policy #1635), Fire and Life Safety (Policy #1643) and Fire Safety Training and Awareness (Policy #1638) to name a few examples. These policies as well as regular meetings and annual review of the Life Safety Management Plan deliver an effective life safety management strategy.

The Life Safety Management Plan consists of several comprehensive programs managed by the UCDH FMO. The primary objectives are to reduce the risk of fire and maintain a high level of life safety for occupants of the building. Staff from the FMO inspect the hospital and TJC registered locations. Fire life safety system testing and maintenance documentation are collected by the FMO for review by TJC. ILSM and risk analysis documentation submitted by user groups for work orders over 45 days are reviewed with all responsible Departments in the Quarterly Life Safety Sub-Committee Meetings lead by the FMO. Fire drills are conducted in the hospital, hospital-based clinics, and Primary Care Networks as set forth in the LS Code and the TJC standard.

Evaluation of Objectives

The 2025/2026 overall plan objectives were:

Objective 1: Inspect all TJC-licensed buildings to ensure compliance with hospital, CMS, TJC, CFC, local codes and standards related to fire and life safety codes.

Objective met

Objective 2 Non-TJC-licensed buildings will be inspected for compliance with the Life Safety Chapter once a year.

Objective met

Objective 3: LSC quarterly meetings will track ILSM, and risk analysis documentation submitted by user groups for work orders over 45 days.

Objective met

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Evaluation of Performance:
Key Program/Performance Measures 2025/2026

EOC KPI Measures	Status	Measure in FY 25/26? Y/N
TJC buildings will be inspected for compliance with the Life Safety Chapter once per year.	*Objective met for fiscal year 25/26*	Y
Non-TJC-licensed buildings will be inspected for compliance with the Life Safety chapter once per year.	*Objective met for fiscal year 25/26*	Y
LSC quarterly meetings will track ILSM, and risk analysis documentation submitted by user groups for work orders over 45 days.	*Objective met for fiscal year 25/26*	Y

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FIRE SAFETY MANAGEMENT PLAN

Fiscal Year 2026/2027

INTRODUCTION & MISSION STATEMENT

The UCDH Fire Safety Management Plan is based on the Elements of Performance outlined in the TJC Physical Environment Chapter (PE) with a specific focus of the fire life safety standards requirements found within the chapter. The objectives of the Fire Safety Management Plan are to ensure that all facilities are designed, constructed, maintained, and operated to minimize the risk of fire and maintain life safety for occupants.

The Fire Safety Management Plan at UCDH applies to all UC-owned, leased, or occupied buildings, areas or spaces.

The overall objectives of the LS Management Plan are as follows:

- To ensure that patients, staff, visitors, and property are protected from fire, smoke and other products of combustion through the development, review and implementation of appropriate policies and procedures.
- To ensure that the design and development of projects for new construction and renovation of existing space conform with fire and life safety standards and that construction activities be conducted in a manner to keep existing facilities safe and operational during construction.
- To ensure an effective inspection, testing, maintenance and repair program which encompasses all fire protection and safety systems.
- To provide a mechanism for monitoring and maintaining fire safety detection and alarm systems to ensure that failures and errors are reported, investigated and corrected
- To create an environment where the four operational units that have responsibility for ensuring Fire Life Safety (UCDH FMO, FP&D, PO&M, EH&S) work together in a coordinated way to deliver a safe environment in the most efficient way possible.

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PLAN SCOPE & RESPONSIBILITIES

The Fire Safety Management Plan is designed to identify the actions that should be taken by building management to maintain a level of protection unique to a hospital setting or patient care environment. In hospital settings maintenance of fire life safety systems is critical as patients are often unable to move to safety by themselves. In addition, actions are identified which must be implemented and documented where required, in order to maintain fire protection systems and assist in the prevention of fire on the premises. The Fire Safety Management Plan covers fire prevention, evacuation, relocation, and fire response.

Governing Body - Supports the Fire Safety Management Plan by reviewing and approving the SC's Quarterly Activity Report and the Annual Report on the EOC.

Health System Administration - Supports the Fire Safety Management Plan by:

1. Providing direction and participation on the SC
2. Allocating resources and staff required to support the Management Plan
3. Ensuring compliance with regulatory and licensing issues
4. Ensuring staff are provided education and training programs
5. Reviewing and approving Safety Committee Quarterly and Annual reports

UCDH Medical Staff – Supports the Fire Safety Management Plan by:

1. Participation in the SC
2. Quarterly and annual review of SC and EOC reports
3. Providing direction and participating in staff education/competency programs
4. Reviewing and approving SC Quarterly and Annual Reports
5. Reviewing operations for compliance with regulatory and licensing issues and providing recommendations as required

Department/Service Managers – Support the Fire Safety Management Plan through implementation of the plan; by monitoring the training and performance of staff compliance with the Management Plan. Identifying and implementing corrective actions where necessary.

Employees – Support the LS Management Plan by:

1. Following established policies and procedures
2. Participating in drills/actual event responses
3. Reporting deficiencies/problems promptly

4. Participating in required safety training activities.

Life Safety Sub-Committee – Meets quarterly and supports the LS Management Plan by overseeing planning, design, measurement, assessment and process of improvement activities. This is accomplished by continued monitoring of the EOC areas through quarterly and annual reports.

LIST OF OBJECTIVES 26/27

Objective 1: Inspect all TJC-licensed buildings to ensure compliance with Hospital, TJC, state regulations and standards related to fire/life safety.

Objective 2: Life Safety subcommittee quarterly meetings will track ILSM, and risk analysis documentation submitted by user groups for work orders over 45 days, with a minimum update of once per quarter

KEY PROGRAM/PERFORMANCE MEASURES

FY 2026/2027 EOC Key Performance Indicator, reported quarterly

FIRE SAFETY MANAGEMENT PLAN GOALS

Description of KPI Measure	Goal	Comments
TJC buildings will be inspected for compliance with the Physical Environment Chapter (PE) once per year.	100%	
Non-TJC-licensed buildings will be inspected for compliance per the California Code of Regulations (CCR) Title 19 once per year.	100%	
LS Subcommittee meetings will track ILSM risk analysis documentation submitted by user groups for work orders over 45 days, with a minimum update of once per quarter.	100%	

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LIFE SAFETY MANAGEMENT ACTIVITY DETAIL

Design and Management of LS Code Compliance

The Associate Chief Safety Officer has the primary responsibility to assess UCDH for LS compliance. The UCDH FMO has the primary responsibility to provide consultation, support, interpretation of code, liaison with regulatory agencies, and overall enforcement authority of CFC, Title 19 and other statutes and regulations under the authority of the CSFM. All UCDH staff is responsible for reporting fire hazards to this office or EH&S. This is detailed in Policy and Procedure (P&P) 1605 and 1607.

1. ***Fire Safety Enforcement***
   In new building construction and existing building enforcement; the goal is to provide an environment for patients and staff that is reasonably safe from fire. UC staff is trained to recognize fire development immediately and take action in the form of R.A.C.E and P.A.S.S. The UCDH FMO is the Authority Having Jurisdiction as assigned by the State Fire Marshal's Office.

2. ***Fire Safety Inspections***
   The UCDH FMO is responsible to inspect the buildings for compliance and providing written reports as required by PE.03.01.01 EP5.

Fire Safety during construction, alteration, repair, and rehabilitation.

The UCDH ILSM Program is the method used to comply with impairments as defined in the California Fire Code and TJC standards. The ILSM Program is outlined in UCDH P&P #1635. ILSM documentation is maintained, issued, and evaluated by the UCDH FMO.

Building Design and Maintenance

1. ***Plan Review***
   Plan review and construction activities at UCDH are coordinated through Facilities Design & Construction Department (FP&D). All fire and life safety plans, specifications, and designs are routed to the appropriate authority having jurisdiction (HCAI / UCDH or local building department and UCDH FMO) for applicable code review. The UCDH FMO coordinates with the appropriate outside regulatory agencies and works with FP&D in coordinating construction inspections on campus. Inspections ensure compliance with construction through observation, testing and special inspections.

2. ***Existing Fire/Smoke Wall Inspections***
   PO&M is responsible for ensuring existing walls are maintained with the materials and methods of construction used to protect through-penetrations and membrane penetrations in fire walls, fire barrier walls, and fire resistance–rated horizontal assemblies.

3. ***Fire Life Safety Drawings***
   FP&D keeps on file all fire and life safety drawings for the UCDH campus. These drawings are reviewed and updated every 2 years.

4. ***Fire Drills***
   Fire drills are held based on the building occupancy type and patient care level. They are conducted in accordance with PE.03.01.01 EP3, PE.04.01.01 EP1, and OPSIG-2021.01.01.

Existing Building Fire Inspections

In accordance with Section 13108 of the Health and Safety Code; Title 19 of the California Code of Regulations shall govern the use and maintenance of any building or structure owned or occupied by UCDH. This requires that all buildings be inspected, and all fire life safety systems shall be maintained and tested in accordance with the prescribed standards set forth by NFPA. When a fire hazard or code violation is reported or identified by staff, fire prevention personnel develop an inspection report. These reports are sent to the appropriate facility services department or building coordinator for repair and mitigation. Existing building inspections are conducted, and reports are provided as required by Physical Environment Chapter PE.03.01.01 EP5.

Fire and Life Safety Systems

The UCDH FMO manages the inspection, testing and maintenance of fire life systems as required by the Physical Environment Chapter PE.04.01.01 EP2. The FMO collects reports for review and documentation. Various departments participate in the fulfillment of the standard, and report to the FMO for support and oversight. These departments include FP&D, PO&M and Clinical Engineering who have personnel assigned to the various EPs. Outside contracted vendors conduct testing and inspections as necessary throughout the calendar year. Testing and maintenance of UCDH leased properties are coordinated and performed according to each property's lease agreement. FP&D Real Estate Development and Management forwards all related testing, and maintenance documentation to the FMO for document management. All deficiencies are documented and/or corrected at the time of the inspection. Testing of LS systems is conducted as required and set forth in applicable NFPA standards.

Smoking policy

The UCDH smoking policy is contained in UCDH P&P 1628. UCDH is smoke and tobacco-free. Smoking is not permitted anywhere on the property or in buildings.