

Appendix H

Fire Management Plan Template

TLRR: Control-Silver Peak 55kV

Fire Management Plan

Southern California Edison

Prepared By

Applicable agencies:

Applies to the following Project Work Packages:

Applicant Proposed Measures and Mitigation Measure Covered:

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Acronyms and Abbreviations

Global

APM	Applicant Proposed Measure
CEQA	California Environmental Quality Act
CPCN	Certificate of Public Convenience and Necessity
CPUC	California Public Utilities Commission
FEIR/DEIS	Final Environmental Impact Report/Draft Environmental Impact Statement
MM	Mitigation Measure
MW	Megawatt
NEPA	National Environmental Policy Act
NFS	National Forest Service
ROW	Right-of-Way
SCE	Southern California Edison
USACE	United States Army Corps of Engineers
USFS	United States Forest Service

1.0 Introduction

1.1 Project Overview

1.2 Lead, Cooperating, and Consulting Agencies

1.3 Applicant Proposed Measures and Mitigation Measures

TABLE 1
Applicant Proposed Measures and Mitigation Measure Addressed

Measure ^a	Description
<i>i.e. Measure 1</i>	<i>i.e. Description 1</i>

Notes:

^aAPM refers to Applicant Proposed Measure. MM refers to Mitigation Measure.

1.4 Applicable Activities and Project Areas

TABLE 2
Applicable Project Area

Measure	Applicable Project Component(s)
<i>i.e. Measure 1</i>	<i>i.e. Applicable Project Components 1</i>

1.5 Timing

Timing of Applicant Proposed Measure and Mitigation Measure Applicability

Measure	Period		
	Preconstruction (Mobilization)	During Construction (Active)	Post-construction (Restoration) ^a
<i>i.e. Measure 1</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Note:

^aOperations and Maintenance will be conducted in accordance with all applicable rules and regulations.

2.0 Methods

All personnel working on this project, internal or external, will be required by SCE to adopt this Plan. This Plan will ensure compliance with state and/or federal regulations as applicable

2.1 Fire Prevention

The Contractor, acting on behalf of SCE (or its designee) will adopt this Plan. This Plan will ensure compliance with state and federal regulations.

2.1.1.1 Objectives

This Plan has been developed to work in conjunction with the Contractor’s emergency plans and other safety programs. This includes reviewing all planned *[insert construction activities]* to ensure compliance with applicable state, local, and national fire and life safety standards. Fire prevention measures reduce the incidence of fires by eliminating opportunities for ignition of flammable materials.

2.1.1.2 Responsibilities

Management:

- Ensure all fire prevention methods are established and enforced.
- Ensure fire-suppression systems, such as extinguishers, are periodically inspected and maintained to a high degree of working order.
- Provide appropriate training on use of fire extinguishers for incipient fires.
- Train employees on evacuation routes and procedures for reporting fires.

Fire Patrol:

- Ensure proper patrol the Project to prevent and detect fires.
- Make sure all state, county, and federal fire regulations and Project Fire Plan conditions are met.
- Patrol all work areas after the close of work before finishing for the day.
- Monitor Construction’s fire prevention activities in SCE designated Critical Protection Sites.

Supervisors:

- Ensure that equipment is kept at least at minimum required distances from flammable vegetation.
- Train assigned employees in the safe storage, use, and handling of flammable materials, and the use of firefighting equipment, and the requirements of this fire plan
- Ensure flammable material storage areas are properly maintained.

All:

- Use approved spark arrestors on all equipment.
- Report violations of the Plan to supervisors immediately.
- Take reasonable actions to suppress fires, report fires, and comply with this Plan.

2.2 Fire Hazards

[Text to be developed]

2.2.1 Hazard Control

Fire and explosion hazards can exist in almost any work area. Potential hazards include:

- Improper operation or maintenance of gas-fired equipment
- Improper storage or use of flammable liquids
- Smoking in prohibited areas
- Accumulation of trash
- Unauthorized hot work (riveting, welding, flame cutting or other fire or spark-producing operation)
- Sparks from electrical or other equipment

2.2.1.1 Fire Hazard Analysis

[Text to be developed]

2.2.1.2 Critical Protection Sites

[Text to be developed]

2.2.1.3 Smoking and Fire Rules

[Text to be developed]

2.2.1.4 Elimination of Ignition Sources

[Text to be developed]

2.2.1.5 Removal of Incompatibilities

[Text to be developed]

2.2.1.6 Control of Flammable Gases

[Text to be developed]

2.2.1.7 Fire Extinguishers

[Text to be developed]

2.2.1.8 Classification of Fires

[Text to be developed]

2.2.1.9 Selection of Extinguishers and Equipment

[Text to be developed]

2.2.1.10 Location and Marking of Extinguishers and Equipment

[Text to be developed]

2.2.1.11 Condition

[Text to be developed]

2.2.1.12 Mounting and Distribution

[Text to be developed]

2.2.1.13 Inspection and Maintenance

[Text to be developed]

2.2.1.14 Coordination with Local, County and State Fire Agencies

[Text to be developed]

2.3 Fire Safety Inspections and Housekeeping

[Text to be developed]

2.4 Emergency Exits

[Text to be developed]

2.5 Emergency Plans for Persons with Disabilities

[Text to be developed]

2.6 Emergencies Involving Fires

[Text to be developed]

2.6.1 Employee Training

[Text to be developed]

2.6.2 Fire Alarms

[Text to be developed]

2.6.3 Evacuation Routes and Plans

[Text to be developed]

2.6.4 Office Locations

[Text to be developed]

2.6.5 Right-of-Way

[Text to be developed]

2.6.6 Emergency Response Coordinators/Supervisors

[Text to be developed]

2.6.7 Support Services

[Text to be developed]

2.7 Fire Emergency Procedures

[Text to be developed]



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Appendices

[Appendices to be added as appropriate]