### Resolution No. 10193

Resolution of the Council of the City of Palo Alto Adopting Volume 1 and the City of Palo Alto Annex of Volume 2 of the Santa Clara County Multi-Jurisdictional Hazard Mitigation Plan as the City's updated Local Hazard Mitigation Plan, and Adopting a Comprehensive Plan Amendment incorporating the updated Local Hazard Mitigation Plan into the City's 2030 Comprehensive Plan Safety Element

# RECITALS

WHEREAS, the Bay Area is subject to various earthquake-related hazards such as ground shaking, liquefaction, fault surface rupture; and

WHEREAS, the Bay Area is subject to various weather-related hazards including wildfires, floods, and severe storms; and

WHEREAS, the City of Palo Alto recognizes that disasters do not recognize city, county, or special district boundaries; and

WHEREAS, the City of Palo Alto seeks to maintain and enhance both a disaster resistant City of Palo Alto and region by reducing the potential loss of life, property damage, and environmental degradation from natural disasters, while accelerating economic recovery from those disasters; and

WHEREAS, the City of Palo Alto is committed to increasing the disaster resistance of the infrastructure, health, housing, economy, government services, education, environment, and land use systems in the City of Palo Alto, as well as in the Bay Area as a whole; and

WHEREAS, the federal Disaster Mitigation Act of 2000 requires all cities, counties, and special districts to have adopted a Local Hazard Mitigation Plan to receive disaster mitigation funding from the Federal Emergency Management Agency (FEMA); and

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF PALO ALTO RESOLVES AS FOLLOWS:

- SECTION 1. Adoption. Adopts in its entirety, Volume I and the City of Palo Alto jurisdictional annex of Volume II of the Santa Clara County Multi-Jurisdictional Hazard Mitigation Plan, collectively, as the Local Hazard Mitigation Plan (LHMP) for the City of Palo Alto.
- SECTION 2. The City of Palo Alto commits to continuing to take those actions and initiating further actions, as deemed appropriate by its City Council, officers, and employees, identified in the City of Palo Alto LHMP by proposing to adopt the mitigation strategies listed therein.
- SECTION 3. The Safety Element of the City's Comprehensive Plan is hereby amended in accordance with Government Code section 65302.6, to incorporate the updated Local Hazard Mitigation Plan into Safety Element Policy S-2.1, including a web link to the most current version of the LHMP available at www.cityofpaloalto.org/lhmp.

SECTION 4. On November 13, 2017, the City Council adopted Resolution 9720, certifying an Environmental Impact Report for City of Palo Alto Comprehensive Plan 2030, of which the Safety Element is a part. This amendment to the Safety Element will not result in any new impacts or increase in the severity of previously identified impacts and therefore no additional environmental review is required.

INTRODUCED AND PASSED:	OCTOBER 7, 2024
AYES: BURT, KOU, LAUING, L	YTHCOTT-HAIMS, STONE, TANAKA, VEENKER
NOES:	
ABSENT:	
ABSTENTIONS:	
ATTEST:	
DocuSigned by:  Malualani llu Yun  City Clerk	Signed by:  Green Stone  174753172A9C49D  Mayor
APPROVED AS TO FORM:	APPROVED AS TO CONTENT:
Signed by:  Aylin Bilir	DocuSigned by:  EL Shikada  FZDCAT9CCC8D4F9
Assistant City Attorney	City Manager

### Exhibit A

### PALO ALTO COMPREHENSIVE PLAN SAFETY ELEMENT

### **POWER**

### POLICY S-1.13

Support the development of an independent, redundant power grid with local generation in Palo Alto, in order to ensure energy resiliency in the event of natural disasters or other threats.

- PROGRAM S1.13.1 Identify solutions to add an additional power line to Palo Alto to ensure redundancy.
- PROGRAM S1.13.2 Explore incentives to adopt emerging, residential off-grid capabilities and technologies, including back-up power sources vital in the event of natural disasters or other threats.
- PROGRAM S1.13.3 Continue citywide efforts to underground utility wires to limit injury, loss of life and damage to property in the event of human-made or natural disasters.
- PROGRAM S1.13.4 Enhance the safety of City-owned natural gas pipeline operations. Work with customers, public safety officials and industry leaders to ensure the safe delivery of natural gas throughout the service area. Provide safety information to all residents on City-owned natural gas distribution pipelines.
- PROGRAM S1.13.5 Provide off-grid and/or backup power sources for critical City facilities to ensure uninterrupted power during emergencies and disasters.

## NATURAL HAZARDS

# GOAL S-2 Protection of life, ecosystems and property from natural hazards and disasters, including earthquake, landslide, flooding, and fire.

# GENERAL SAFETY MEASURES

### POLICY S-2.1

Incorporate the City's Local Hazard Mitigation and Adaptation Plan (LHMP), as periodically adopted by the City Council and certified by the Federal Emergency Management Agency (FEMA), into the Safety Element. In the event of any conflict between the provisions of the LHMP and any other provision of the Safety Element, the LHMP shall control. The most current LHMP can be found at cityofpaloalto.org/lhmp.



### POLICY S-2.2

Focus efforts to reduce exposure to natural hazards in areas of the city identified as vulnerable to the greatest risks, as shown on the maps in this Element.

### POLICY S-2.3

Implement public safety improvements, such as access roads and other infrastructure, in a manner that is sensitive to the environment.

# 150

**Certificate Of Completion** 

Envelope Id: 3BB2D24F62F6412D8BF87519D8A7DFFC

Subject: RESO 10193 - Local Hazard Mitigation Plan

Source Envelope:

Document Pages: 3 Signatures: 4 Certificate Pages: 2 Initials: 0

AutoNav: Enabled

**Envelopeld Stamping: Enabled** 

Time Zone: (UTC-08:00) Pacific Time (US & Canada)

Status: Completed

**Envelope Originator:** Christine Prior

250 Hamilton Ave Palo Alto, CA 94301

Location: DocuSign

**Timestamp** 

Christine.Prior@CityofPaloAlto.org

IP Address: 199.33.32.254

Sent: 10/10/2024 9:41:35 AM

Viewed: 10/10/2024 9:55:27 AM

Signed: 10/10/2024 9:56:08 AM

Sent: 10/10/2024 9:56:09 AM

Viewed: 10/10/2024 3:36:37 PM

Signed: 10/10/2024 3:36:42 PM

Sent: 10/10/2024 3:36:43 PM

Viewed: 10/10/2024 7:12:42 PM

Signed: 10/10/2024 7:12:54 PM

Sent: 10/10/2024 7:12:55 PM

Viewed: 10/16/2024 12:19:23 PM

Signed: 10/16/2024 12:19:30 PM

Record Tracking

Status: Original

10/10/2024 9:39:35 AM

Security Appliance Status: Connected Storage Appliance Status: Connected Holder: Christine Prior

Christine.Prior@CityofPaloAlto.org

Pool: StateLocal Pool: City of Palo Alto

Location: DocuSign

Signer Events

Aylin Bilir

Aylin.Bilir@CityofPaloAlto.org

Assistant City Attorney

Security Level: Email, Account Authentication

(None)

Signature Signed by:

> Aylin Bilir D0E86E7C83E64AD

Signature Adoption: Pre-selected Style

Using IP Address: 199.33.32.254

**Electronic Record and Signature Disclosure:** 

Not Offered via DocuSign

Ed Shikada

Ed.Shikada@CityofPaloAlto.org

Ed Shikada

City of Palo Alto

Security Level: Email, Account Authentication

(None)

DocuSigned by: Ed Shikada

-F2DCA19CCC8D4F9..

Signature Adoption: Pre-selected Style Using IP Address: 199.33.32.254

**Electronic Record and Signature Disclosure:** 

Not Offered via DocuSign

Greer Stone

Greer.Stone@CityofPaloAlto.org

Vice Mayor

Security Level: Email, Account Authentication

(None)

Greer Stone

Signature Adoption: Pre-selected Style

Using IP Address: 50.235.246.77

**Electronic Record and Signature Disclosure:** 

Not Offered via DocuSign

Mahealani Ah Yun

Mahealani.AhYun@CityofPaloAlto.org

City Clerk

Security Level: Email, Account Authentication

(None)

Malicalani dhe Yun 8691CF5898F6400

Signature Adoption: Pre-selected Style Using IP Address: 199.33.32.254

**Electronic Record and Signature Disclosure:** 

Not Offered via DocuSign

Signature

**Timestamp** 

In Person Signer Events

Editor Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
Intermediary Delivery Events	Status	Timestamp
Certified Delivery Events	Status	Timestamp
Carbon Copy Events	Status	Timestamp
Witness Events	Signature	Timestamp
Notary Events	Signature	Timestamp
Envelope Summary Events	Status	Timestamps
Envelope Sent	Hashed/Encrypted	10/10/2024 9:41:35 AM
Certified Delivered	Security Checked	10/16/2024 12:19:23 PM
Signing Complete	Security Checked	10/16/2024 12:19:30 PM
Completed	Security Checked	10/16/2024 12:19:30 PM
Payment Events	Status	Timestamps