



# San Mateo County Multijurisdictional Local Hazard Mitigation Plan Update

August 12, 2021

Please sign into  
the meeting via  
Chat





## Agenda

- I. **Welcome and Introduction to the Draft Multijurisdictional Local Hazard Mitigation Plan**  
*Dan Belville, Director, San Mateo County Department of Emergency Management*
  
- II. **Review of the DRAFT 2021 Multijurisdictional Local Hazard Mitigation Plan**  
*Tetra Tech, Inc., Emergency Management & Community Resilience, West Region*
  - *Rob Flaner, CFM, Hazard Mitigation Program Manager*
  - *Cindy Rolli, Senior Planner*
  - a. Where to find the Draft Plan Documents
  - b. How to Review the DRAFT Multijurisdictional Local Hazard Mitigation Plan
  - c. How to Use the Hazard Risk Mapping Tools
  - d. Questions from the Audience
  
- III. **Implementation of the Plan – 2021 to 2026**  
*Ann Ludwig, Project Manager, San Mateo County Department of Emergency Management*
  - a. County-wide Implementation Measures & Approach
  - b. Questions from the Audience
  
- IV. **Closing Remarks**



# What is Hazard Mitigation Planning?

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A vertical sidebar on the left side of the slide contains five black icons: a house with water waves below it, a sun with a thermometer, a wave, a house with a lightning bolt, and a cloud with rain.

## 2021 Multijurisdictional Local Hazard Mitigation Plan Volume 1—Planning-Area-Wide Elements

Public Review Draft



The Hazard Mitigation Plan **assesses hazard vulnerabilities** and **identifies mitigation actions** that jurisdictions will pursue in order to **reduce the level of injury, property damage, and community disruption** that might otherwise result from such events.

Adoption of the Plan helps the County and its Annex Partners **remain eligible for various types of pre and post disaster community assistance** from the Federal Emergency Management Agency (FEMA) and the State government.

August | 2021

# What is Mitigation?

*“Sustained action taken to reduce or eliminate long-term risk to life and property”*

Five Phases of  
Emergency Management



# Benefits of Hazard Mitigation Plans

- Establish eligibility for grant funds (\$\$\$ for projects)
- Improve understanding of risks and vulnerabilities
- Reduce negative impacts of natural hazards – actions save lives, reduce displacement, and speed recovery
- Encourage sustainable actions – builds strong, resilient, and self-sufficient communities
- Foster collaboration between local jurisdictions and residents



# Who Participated as Partners in the 2021 Update?

Eligible entities are defined as a city, town, county, school district, special district. (Section 201.3, 44CFR).

## Cities/Townships/County

Atherton	Millbrae
Belmont	Pacifica
Brisbane	Portola Valley
Burlingame	Redwood City
Colma	San Bruno
Daly City	San Carlos
East Palo Alto	San Mateo (City)
Foster City	San Mateo County
Half Moon Bay	South San Francisco
Hillsborough	Woodside

## Special Districts

Coastside County Water	SMC Community College
Colma Fire	SMC Flood & Sea Level Rise Resiliency
Highlands Recreation	SMC Harbor District
Menlo Park Fire Protection	SMC Office of Education
Midpeninsula Regional Open Space	San Mateo Resource Conservation
Mid-Peninsula Water	Westborough Water
Montara Water & Sanitary	Woodside Fire Protection
North Coast County Water	



# 2021 Plan Update Successes

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- ✓ **In 2021, we have 36 Planning Partners.**
  - In 2016, we had 29.
- ✓ **In 2021, all 20 Cities/Townships in the County participated.**
  - In 2016, 18 Cities/Townships participated.
- ✓ **In 2021, we received over 2,000 survey responses from community members.**
  - In 2016, we received 200 responses.
- ✓ **In 2021, the Plan contains over 700 mitigation actions.**
  - In 2016, the Plan contained 500 mitigation actions.



# Emphasis on Equitable Participation

## Recommendations for Addressing Equity in Hazard Mitigation Planning

Background Report for the San Mateo County Multijurisdictional Local Hazard Mitigation Plan 2021 Update



## REPORT: Hard-to-Reach Community Input and Mitigation Actions Ideas for the San Mateo County's 2021 Multijurisdictional Local Hazard Plan Update

July 19, 2021



## SOCIAL VULNERABILITIES:

- People with limited English proficiency
- People of color
- Older adults
- Undocumented people
- Low-income people
- Low-literacy people
- Renters
- Outdoor workers
- People with disabilities and medical needs
- Transit-dependent urban & rural people
- Underinvested communities



# CBO Partners & Results

## PARTNER ORGANIZATIONS:

1. Ayudando Latinos A Soñar
2. Bay Area Community Health Advisory Council
3. Center for Independence for Individuals with Disabilities
4. Climate Resilient Communities
5. El Concilio of San Mateo County
6. Nuestra Casa
7. Senior Coastsiders
8. South Coast Sustainable



20 events



600+ people  
attended events



30,000 reached  
on social media

# Examples of Mitigation Ideas: WILDFIRES



**Information in Spanish** delivered by trusted CBOs



Well-publicized **evacuation routes and shelters** access for people with disabilities



**Multilingual text alerts** with evacuation and shelter info



**Emergency preparedness training** and how to stay safe if you can't evacuate



**Defensible spaces** assistance for seniors, people with disabilities

Feb	Mar	Apr	May	June	July	Aug	Sept - Nov	Dec
<b>MJLHMP - 2021 Update Milestones</b>								
Identify Partners								
	Plan Updates, including Equity Approach							
						Draft Plan Review & Submit to Cal OES/FEMA		
							Cal OES/ FEMA Review	
								SMC Board Adoption
<b>Outreach and Engagement (O&amp;E) Milestones</b>								
O&E Plan Developed and Project Website Launch								
	Media Release #1, Survey #1 & Public Workshop #1							
				Media Release #2 & Survey #2				
						Media Release #3 Announcing Public Workshop #2		
						Public Workshop #2 / Draft Plan released for Public Comment		



# Questions?

## Project Website

<https://cmo.smcgov.org/multijurisdictional-local-hazard-mitigation-plan>

## Draft 2021 MJLHMP & Comment Tool

<https://cmo.smcgov.org/2021-multijurisdictional-lhmp>

