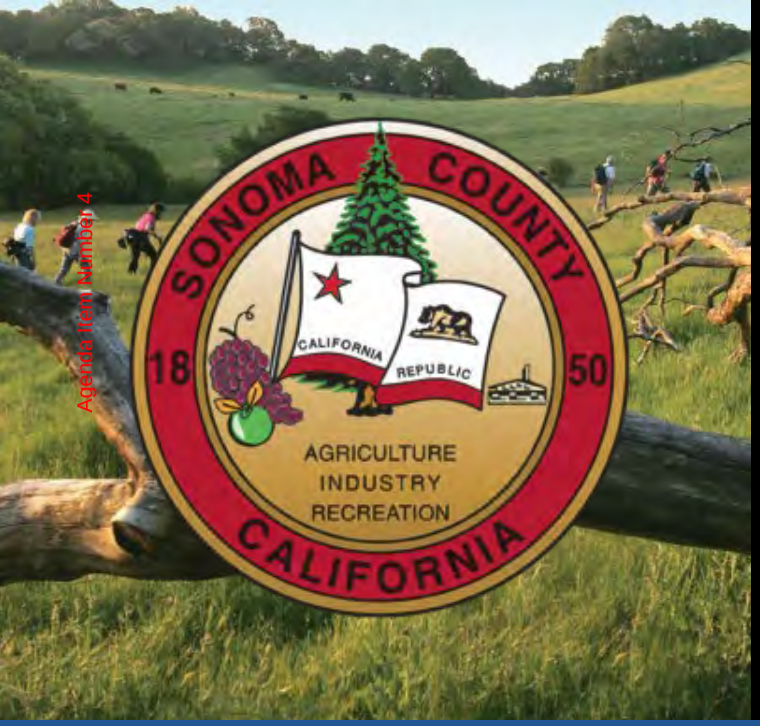
SONOMA COUNTY BOARD OF SUPS

PRESENTATION SEPT 1st, 2026



Agenda Item Number 4

2026 Multi-Jurisdictional Hazard Mitigation Plan Update

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Sonoma County Board of Supervisors

September 1, 2026

Agenda Item Number 4

Hazard Mitigation Plans

Assesses risk from natural hazards

Identifies vulnerabilities across Sonoma County

Establishes mitigation priorities and actions

Guides long-term investments to reduce disaster losses

Maintains eligibility for FEMA Hazard Mitigation Assistance funding



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2026 Plan Overview

22 participating jurisdictions

- **County, 9 incorporated cities and town, 12 special districts**

11 natural hazards

One plan, 22 individual annexes

410 mitigation actions identified

2026 Hazards of Concern:	Dam Failure	Drought
Earthquake	Extreme Cold	Extreme Heat
Extreme Wind	Flooding	Landslide
Sea Level Rise	Tsunami	Wildfire

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Planning Process & Public Engagement

580+ public survey responses, six public meetings across Sonoma County, and a project website all available in English and Spanish

Four Hazard Mitigation Working Group meetings, open to the public

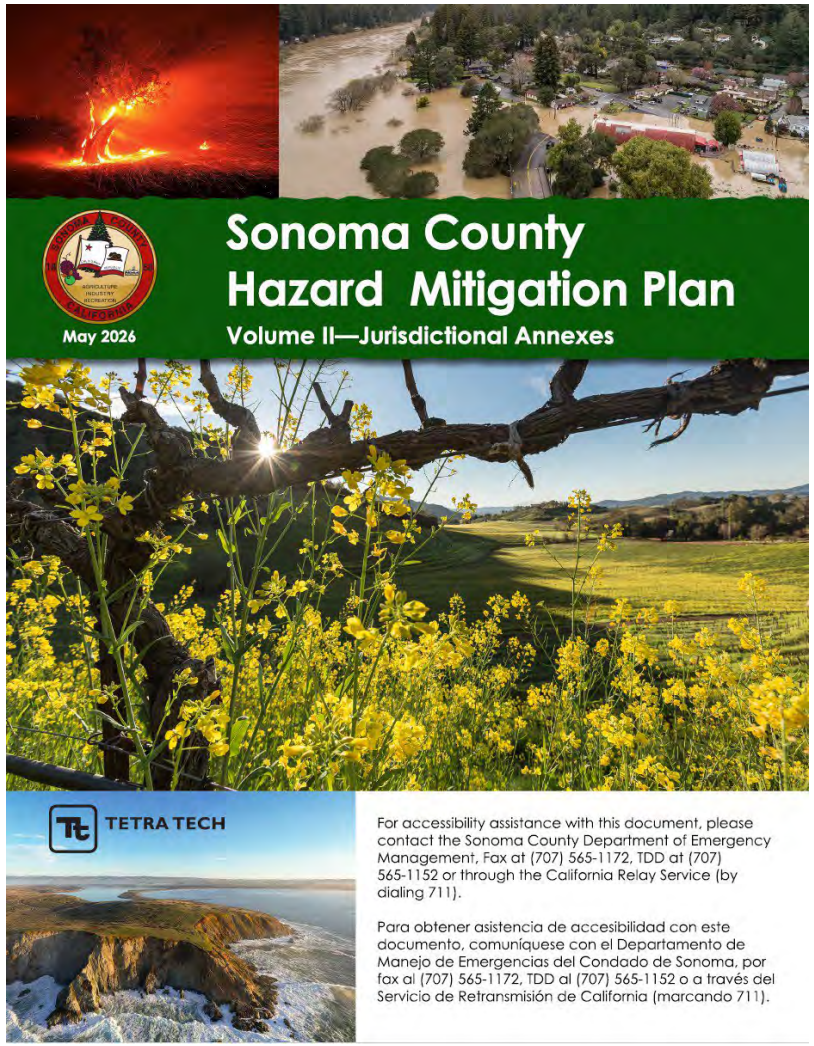
Collaboration with local agencies, community organizations, and stakeholders

FEMA and Cal OES review and Approvable Pending Adoption determination



Sonoma County Annex

- **Highest risks: Earthquake and wildfire**
- **Lowest risks: Dam failure, sea level rise, and tsunami**
- **Cross-departmental planning team**
- **57 mitigation actions across all hazards**
- **Supports General Plan Safety Element (AB 2140)**



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Ag + Open Space Annex

- **Highest risks: Earthquake and wildfire**
- **Lowest risks: Dam failure, sea level rise, and tsunami**
- **Interdisciplinary planning team with emphasis on conservation partnerships**
- **16 mitigation actions across all hazards integrating land conservation principles**
- **Supports *Vital Lands Initiative* strategic plan goals and objectives**



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Sonoma Water Annex

- **Highest risks: earthquake, flood, drought**
- **Lowest risks: dam failure, sea level rise, and tsunami**
- **Cross-division planning team**
- **63 mitigation actions across all hazards and supportive of all major functions at Sonoma Water (water, wastewater, flood control, facilities, business functions)**



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Questions/Discussion