



San Mateo County, CA Multijurisdictional Local Hazard Mitigation Plan - Update

MCC discussion
April 28, 2021

What is an LHMP?

- **1. a way to raise \$\$\$ for projects**
- **2. a WWII amphibious assault vehicle**
- **3. a County plan to reduce disaster risks**
- **4. All of the above**

Mitigation Strategy: Examples

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

- Seismic retrofit of buildings and bridges
- Redundancy of water systems and fuel systems
- Tree planting to reduce heat in urban cores
- Education programs to be better informed of risks
- Policies— building codes and zoning
- Incentives – grants or financial assistance for risk reduction at business and household level

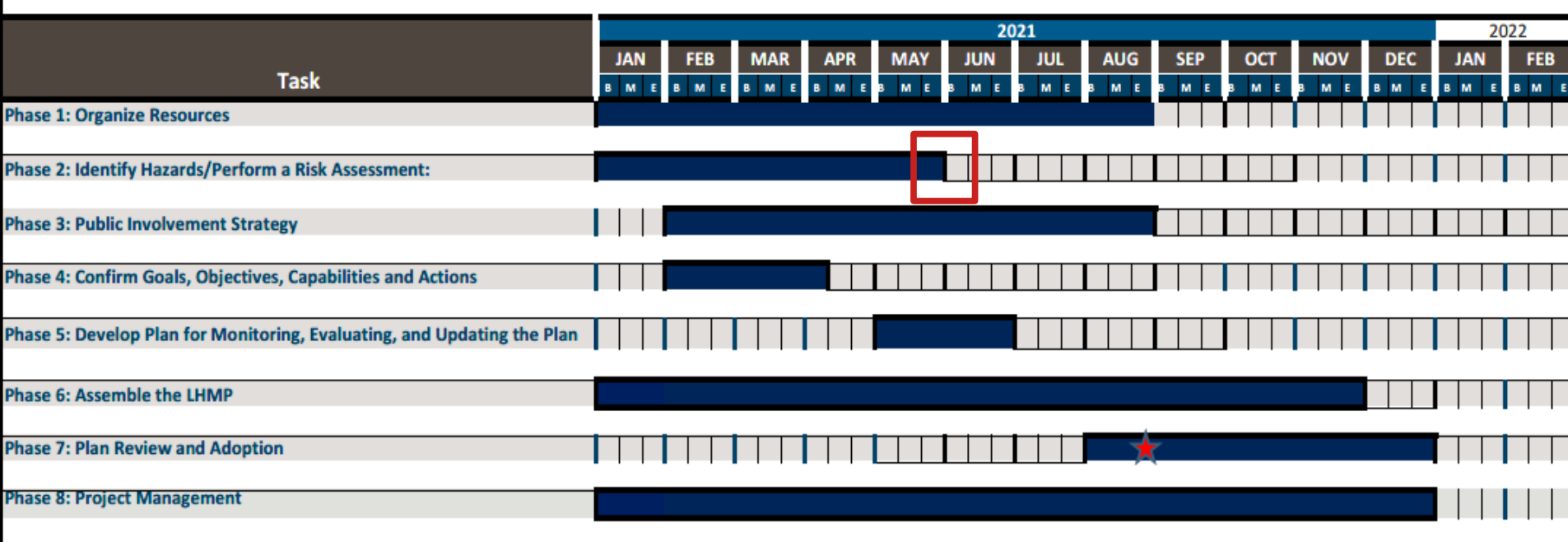
Benefits of Hazard Mitigation Plans


- Establish eligibility for grant funds (\$\$\$ for projects)
- Improve understanding of risks and vulnerabilities
- Reduce negative impact 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

Timeline



HAZARD MITIGATION PLAN TIMELINE



Notes:
Plan submittal to CAOES 

- Schedule projects an 8-month time frame, with 6 months for plan development
- Target for submittal to CalOES would be End of August 2021

What's Missing?

- ***Potential "Governance Gaps"***
 - SAM (requires joint agency effort)
 - Cabrillo schools in MidCoast
 - CalTrans Properties with eucalyptus:
 - Hwy 1 north of Lantos Tunnel
 - Hwy 1 Frenchman's Creek
 - Hwy 1 Medio Creek
 - Hwy 92
 - R.O.W. from Pacifica – Moss Beach
 - El Granada medians with eucalyptus
 - Quarry Park >> **permanent** revegetation

What's Next?

- Council & Residents nominate other risks or gaps
- ? MCC writes letter(s)
 - Conveying concerns
 - Supporting proposals
 - ? to whom?
 - LHMP staff
 - Board of Supv
 - County staff
- MCC invites presentations
- Take the LHMP survey! **NO EXCUSES!**
<https://www.surveymonkey.com/r/RG5GTPS>

Conclusion

- Questions and Comments
- Council Discussion
- List of action items and assignees

End of Presentation

Supplemental Slides Follow

STAKEHOLDER AND PUBLIC OUTREACH



PHASE 1 ELEMENTS

- Form Core Planning Team (CPT)
- Form Steering Committee (SC)
- Kick-off meeting
- Facilitate SC meetings
- Facilitation materials (Digital and Hard Copy)
- Agency & Stakeholder Coordination
- Plan/programs/Studies review

PHASE 2 ELEMENTS

- Data acquisition and gap analysis
- Identification of the hazards of concern
- Map extent and severity of countywide hazards
- Perform vulnerability analysis
- New development risk analysis
- Format data for public involvement strategy

PHASE 3 ELEMENTS

- Perform public outreach capability assessment
- Facilitate development of public involvement
- Implement strategy:
- Public response through questionnaire
- Develop Story-Map
- Website postings and outreach
- Media releases
- Public meetings
- Utilize social media
- HAZUS workstations

PHASE 4 ELEMENTS

- Confirm Goals
- Identify Objectives (if applicable)
- Strengths, Weaknesses, Obstacles and Opportunities (SWOO) Analysis session
- Prepare Mitigation Catalog of BMP's
- Core capability assessment
- Prioritization Schedule

PHASE 5 ELEMENTS

- Develop plan maintenance strategy
- Continued access to the BAToolSM Program

PHASE 7 ELEMENTS

- Prepare Public Review Draft
- Prepare Final Draft
- Complete Plan Review Tool
- Submit draft plan to Cal OES
- Plan adoption Support

PHASE 6 ELEMENTS

- Prepare Draft Plan
- Phased deployment of jurisdictional annex process
- Jurisdictional Annex Workshop
- Benefit Cost Analysis (BCA) Training

PHASE 8 ELEMENTS

- Critical path maintenance
- Invoicing
- Monthly progress reporting
- Quarterly progress reporting to Cal OES
- Agendas and reference information for all meetings
- Minutes for all conference calls and meetings (within 10 working days of

What is the Disaster Mitigation Act (DMA)?

Federal legislation that establishes a pre-disaster hazard mitigation program and new requirements for the national post-disaster Hazard Mitigation Grant Program (HMGP).

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Federal \$\$\$ for pre-disaster and post-disaster hazard mitigation projects in San Mateo County.

No Plan, No Money!