

Local Hazard Mitigation Plan (LHMP) Update

Planning Commission November 7, 2018



Agenda

- Overview
- Hazard Mitigation
- Local Hazard Mitigation Plan (LHMP) Update
 - 2109 Plan Update Process
 - Planning Commission Engagement
 - Plan Review and Approval Process



Local Hazard Mitigation Plan



CITY OF BERKELEY
2014 LOCAL HAZARD MITIGATION PLAN

JUNE 1, 2914



- Appendix to City's General Plan
- Adopted 2004 and 2014
- Update process throughout 2018
- Financial incentives (pre-and postdisaster)
- Key Elements
 - Hazard Analysis
 - Mitigation Strategy



Planning Commission Update Role

- January through October, 2019
- Host public meetings (as well as the Disaster and Fire Safety Commission)
- Review content
 - Consistency with the General Plan
 - Specific review of land use planning actions in Mitigation Strategy
- Recommend adoption of Plan update by Council
 - First Public Hearing



Hazards in Berkeley

- Earthquake
- Wildfire
- Flood
- Landslide
- Tsunami
- Climate Change
- Extreme Heat







Readiness = Mitigation + Preparedness

- Mitigation: Reduce or eliminate disaster impacts
- Preparedness: Increase emergency response capability







Readiness = Mitigation + Preparedness

Mitigation:

- Strengthening structures
- Making land use decisions that will minimize damage
- Reducing vegetation in high-fire areas
- Strapping down water heaters

Preparedness:

- Purchasing equipment to use in emergency response
- Conducting disaster response drills
- Storage of disaster supplies



Plan Update Process

Update Hazards
Update Exposure
and Vulnerability
Community
Questionnaire

Update Mitigation
Actions and
Priorities

Updated Local Hazard Mitigation Plan (First Draft) Updated Local Hazard Mitigation Plan (Final Draft)



Planning Commission Engagement

Update Hazards
Update Exposure
and Vulnerability
Community
Questionnaire

Update Mitigation
Actions and
Priorities

Updated Local Hazard Mitigation Plan (First Draft) Updated Local Hazard Mitigation Plan (Final Draft)

November 2018:

Plan Introduction

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Jan/Feb 2019:

Review Draft
Plan



Oct 2019 (est):

Review Final Draft Plan (First Public Hearing)



Plan Review and Approval Process **California Office Planning** Commission of Emergency Commissions **Services Core Project** and the **City Council FEMA** Team **California Dept Disaster and Fire** Community of Forestry Safety

Commission

First Draft Plan Release

Dec 2018:

Oct 2019 (est):
Final Draft Plan Release

FEMA

By Dec 2019