SAFETY & RESILIENCE ELEMENT
GENERAL PLAN AMENDMENT

CAPITAL PLANNING COMMITTEE
JUNE 13, 2022
AGENDA

1. The City’s General Plan
2. Safety & Resilience Element Update
3. Spring Draft
4. Pathway to Adoption
WHAT IS THE GENERAL PLAN
Embodiment of San Francisco’s Vision for the Future.

The General Plan provides a comprehensive vision, objectives, and policies that influence how we live, work, play, move about, and the quality and character of the city.

Through public adoption, the General Plan reflects community values and priorities.

Both private development and public action must conform to this vision.
General Plan Components: Last Update

- **Housing**: 2014
- **Commerce and Industry**: 1987
- **Recreation and Open Space**: 2014
- **Transportation**: 1995
- **Urban Design**: 1972/1988
- **Environmental Protection**: 1988
- **Community Facilities**: 1988
- **Safety & Resilience**: 2012
- **Arts**: 1991
- **Air Quality**: 1997
- **NEW: Heritage Conservation**
- **NEW: Environmental Justice**

*State mandated*
General Plan Components: Planned Updates

- **Housing**
- **Commerce and Industry**
- **Recreation and Open Space**
- **Transportation**
- **Urban Design**
- **Environmental Protection**
- **Community Facilities**
- **Safety & Resilience**
- **Area Plans**
- **Arts**
- **Air Quality**
- **New: Heritage Conservation**
- **New: Environmental Justice**

*State mandated*
SAFETY & RESILIENCE ELEMENT
<table>
<thead>
<tr>
<th>GEOLOGICAL</th>
<th>WEATHER-RELATED</th>
<th>FIRE-RELATED</th>
<th>BIOLOGICAL &amp; TOXIC</th>
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<tbody>
<tr>
<td>EARTHQUAKE</td>
<td>FLOODING</td>
<td>LARGE URBAN FIRE</td>
<td>PANDEMIC</td>
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<td>TSUNAMI</td>
<td>HIGH WIND</td>
<td>WILDFIRE</td>
<td>HAZARDOUS MATERIALS</td>
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<td>LANDSLIDE</td>
<td>EXTREME HEAT</td>
<td>POOR AIR QUALITY</td>
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<td>DAM OR RESERVOIR FAILURE</td>
<td>DROUGHT</td>
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This Work Strengthens San Francisco’s Resilience to All Hazards

Example: SF Hazards and Climate Resilience Plan (HCR)
We Have a Strong Foundation

COMMUNITY SAFETY

- Particularly strong in tackling seismic hazards
- Strong perspective on addressing life safety
- Increased focus on recovery and reconstruction
SB379: Requires cities to update Safety Element with climate resilience

Hazards and Climate Resilience Plan: Proposes over 90 strategies to mitigate risks and adapt to all hazards

Increased focus on racial equity: Incorporate racial & social equity policies into the General Plan

SB1000: Requires cities to update General Plan with Environmental Justice element or policies

Climate Action Plan: Roadmap becoming a net-zero city, per the Paris Climate Agreement

Lessons learned from COVID-19: Capture new knowledge about safety and response to prolonged emergencies
San Francisco Environmental Justice Communities Map

GOALS

- Use local data to show additional areas that are lower-income and face high pollution & other health challenges
- Better align with maps by MTC, DPH, REC, and others
- Designate areas where policies and resources could be directed to promote community health
- Develop an analysis that could be easily replicated in the future
Feedback from Outreach and Engagement with Community and Peer Agencies

Your input is essential for updating the Safety and Resilience Element of the San Francisco General Plan.

Hello Neighbor,

The past year has been challenging for us all, especially for vulnerable communities and essential workers. As we recover from COVID-19, we have seen the resilience of San Franciscans and the value of being prepared for all hazards.
Summary of Community & Agency Feedback

Feedback supported and honed:

- **Coordinated climate resilience:** by tying together the HCR, CAP, and SRE
- Incorporating to Advancing racial and social equity with the EJ Communities Map
- **New learnings** from the COVID-19 After Action Report Phase I and II
- **New professional approaches** featuring cultural preservation & sea level rise science
- Adding **housing justice** for individuals and families experiencing homelessness into recovery and reconstruction activities
Updated Structure for the Safety & Resilience Element

- **Goal** SHORT PHRASE. One descriptive sentence. All other text is supporting information.

- **Objective** SHORT PHRASE. One descriptive sentence, with no supporting information.

- **Policy** ONE SENTENCE. The supporting text describes the policy intention and offers guidance on interpretation and implementation.
<table>
<thead>
<tr>
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<th>OBJECTIVES</th>
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<tr>
<td>All People Live in Safe &amp; Healthy Communities</td>
<td>Just Empowerment</td>
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<td>Continuous Assessment and Evolution</td>
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<td>Multi-Benefit Climate and Hazard Resilience</td>
<td>Climate Resilience</td>
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<td>Multi-Hazard Resilience and Co-Benefits</td>
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<td>New Buildings</td>
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<td>Governance and Collaboration</td>
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<td>Advance Recovery Planning</td>
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PATHWAY TO ADOPTION
Resilience Projects Underway or Completed

- Portsmouth Square
- Waterfront Resilience Program
- Mission Rock
- Ocean Beach Adaptation
- Islais Creek Adaptation Strategy
- Crane Cove Park