

Attachment B

Natural Environment Element and Safety Element Organization

The Council directed that a new Safety Element be created by shifting the following goals, with their accompanying policies and programs, out of the Natural Environment Element:

- Solid Waste
- Hazardous Materials
- Natural Hazards
- Community Safety and Emergency Management (new topic per City Council motion)

In addition to these shifts from the Natural Environment Element, staff has proposed a new Infrastructure section in the Safety Element, which will also contain some of the water, wastewater, and storm drainage policies and programs currently found in the Natural Environment Element. The outline below reflects the input of the Natural Environment and Sustainability subcommittees on August 30, the full CAC on September 20, and the Safety and Sustainability subcommittees on September 27.

Policies and Programs in support of Safety goals have been removed from the October 5 draft of the Natural Environment Element policy framework.

Natural Environment Element

Land

- Foothills Open Space, Bay Open Space, and Urban Parks
- Creeks and Riparian Areas
- Urban Forest and Understory
- Soil

Water Resources

- Groundwater Quality
- Surface Water Quality
- Watershed Management
- Recycled Water

Air Quality

Noise

Energy

- including Alternative/ Renewable Energy
- including Light Pollution, Reducing Glare, Balancing Public Safety Needs

Climate Change and Climate Adaptation

- GHGs
- Sea Level Rise
- Ecological Resilience

Safety Element

Community Safety

- General Safety Measures

Natural Hazards (or Threats)

- Earthquakes
- Flood
- Fire
- Drought

Infrastructure

- Water Supply and Conservation (Including graywater)
- Wastewater Treatment and Recycled Water
- Storm Water Management
- Solid Waste and Recycling (Including electronics recycling)
- Telecommunications (Including Digital/ Connected City and cybersecurity)
- Critical Facilities (Including Public Safety Building)

Human-Caused Threats/Hazardous Materials

- Including Household Hazardous Materials
- Including civil rights and privacy, terrorism, safe water supply, crime

Emergency Management