



***Cal* OES**

**GOVERNOR'S OFFICE
OF EMERGENCY SERVICES**



Adaptation Planning Guide Update

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Discussion Overview

- An overview of the Adaptation Planning Guide (APG)
- The update process for this coming year
- Your guidance and feedback on the process and the Council's involvement in the process

Adaptation Planning Guide (APG)

- Set of four complementary documents to guide communities in addressing the unavoidable consequences of climate change
 - Focuses on the need to adopt long-term approach by:
 - Explaining region- and sector-specific climate impacts
 - Providing risk identification tools, assessment procedures, and adaptation strategies
- Published by Cal OES and CNRA in 2012
 - First of its kind at the time
 - Due to rapid development in the adaptation space, the documents are now incredibly dated
 - No longer user-friendly

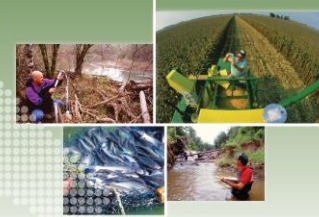
CALIFORNIA ADAPTATION PLANNING GUIDE



PLANNING FOR ADAPTIVE COMMUNITIES



CALIFORNIA ADAPTATION PLANNING GUIDE



DEFINING LOCAL & REGIONAL IMPACTS



CALIFORNIA ADAPTATION PLANNING GUIDE



UNDERSTANDING REGIONAL CHARACTERISTICS



CALIFORNIA ADAPTATION PLANNING GUIDE



IDENTIFYING ADAPTATION STRATEGIES



APG Update Project

- Senate Bill No. 246 mandates the APG is updated
 - Purpose:
 - Equip local and regional governments the latest adaptation resources and planning methodologies
 - Incorporate findings from California's 4th Climate Assessment and 2018 Safeguarding California Plan
 - Integrate with the Adaptation Clearinghouse (including potential alignment with federal 5-step process on US Climate Resilience Toolkit)
 - Streamline with other State climate documents

APG Update Project (continued)

- Update Team
 - Cal OES is the project lead
 - Works closely with OPR and CNRA through an interagency planning work group
 - AmeriCorps CivicSpark climate fellow
 - Third-party contractor (TBD)

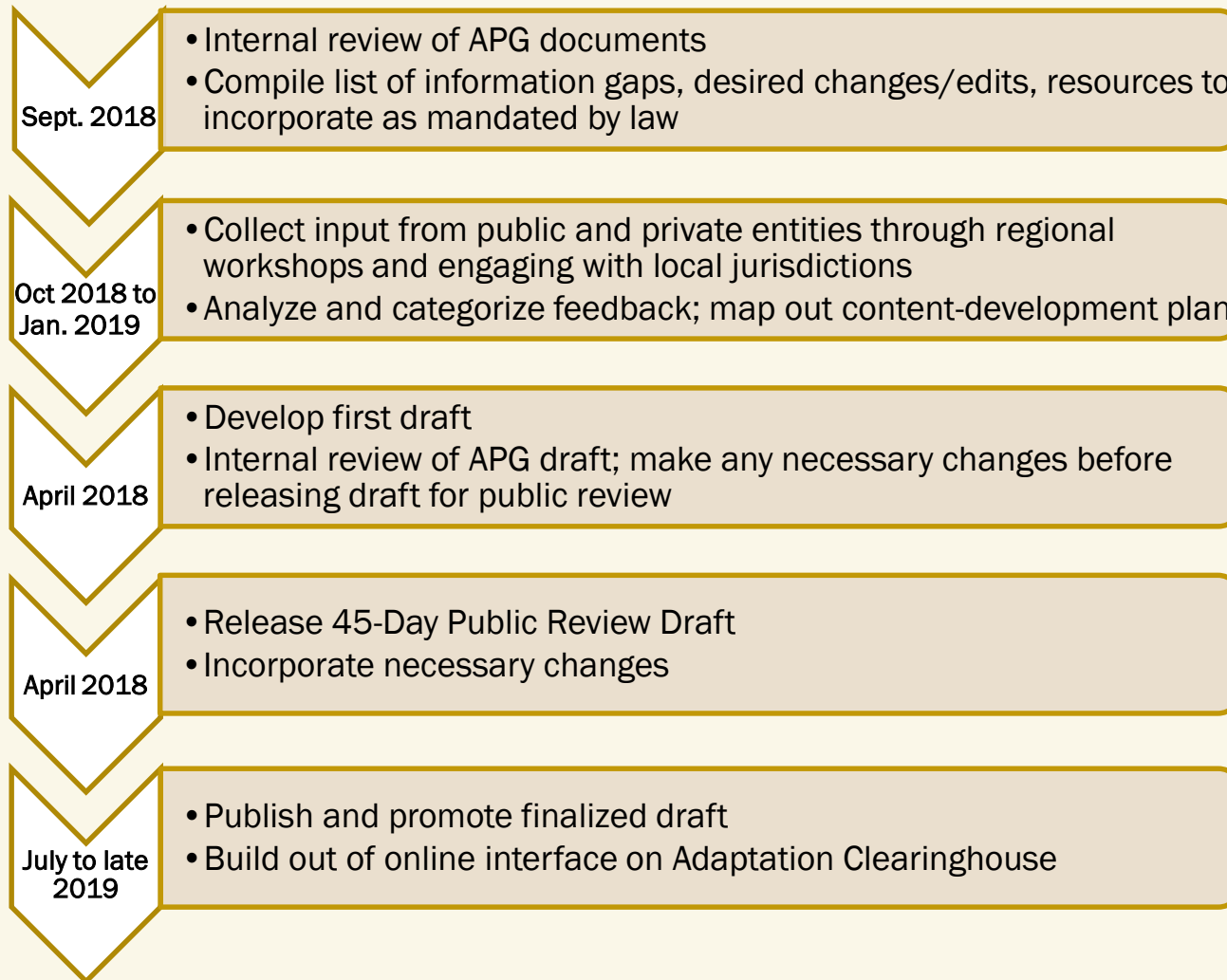
Complimenting Legislation

- **Senate Bill No. 379** requires inclusion of climate change adaptation strategies into the safety element of general plans and encourages inclusion of climate into local hazard mitigation plans (LHMP)
- **Senate Bill No. 1000** requires inclusion of environmental justice into the safety element of general plans; recommends inclusion into LHMP
- **Senate Bill No. 1241** revises safety element requirements of general plans to address the risk of fires within state responsibility areas and very high fire hazard severity zones
- **Assembly Bill 2140** encourages adoption of LHMP into general plan as safety element (occurs after LHMP approval)

Together, this legislation:

- Ensures that local and regional governments incorporate long-term strategies in their planning to build sustainable and resilient communities
- Presents the opportunity to develop the APG into an innovative and action-oriented planning tool

Update Process



Our outside help

- AmeriCorps CivicSpark climate fellow
 - Assists with coordination of regional workshops and project management
 - Engages with local jurisdictions within the central valley and along the coast to understand capacity needs
- Contractor will be brought on to assist with APG
 - Assist with many aspects of compiling, re-drafting, and including relevant information benefiting local jurisdictions
- Public RFP process to commence very shortly (exact dates TBD)
- Will work with OPR's Adaptation Clearinghouse as well as other sites to make the guides web-user friendly

Feedback

- For those on the Council who are aware of or have used the APG:
 - Is there anything needed that is not currently present in the Guides that would be helpful?
 - The current plan is four small resource volumes. Would one consolidated document be preferred? Other format considerations?
- How would the Council like to be involved as the APG project proceeds and matures?

Thank you!