

# Background

**Protecting Californians  
Amidst Extreme Heat:  
A State Action Plan to  
Build Community  
Resilience** is part of the  
2021 California Climate  
Adaptation Strategy.

The action plan serves  
as an update to the  
2013 “Preparing  
California for Extreme  
Heat” report.



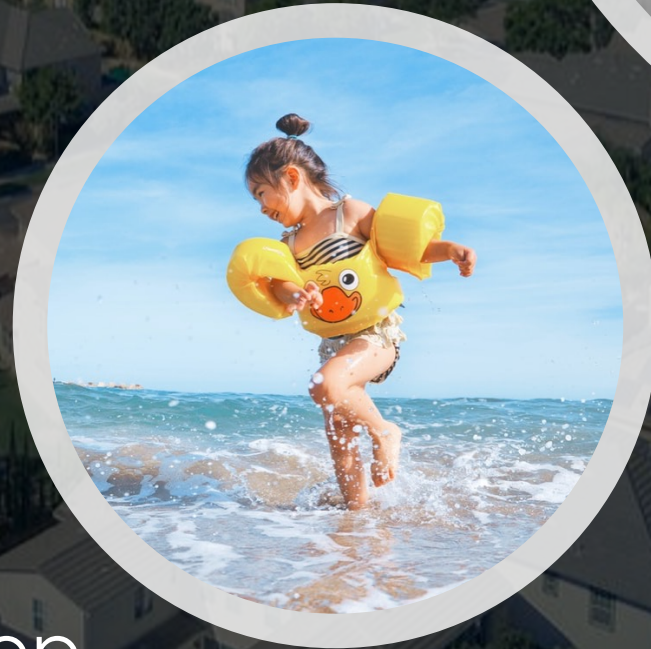


# Engagement

Ten regional workshops,

Numerous consultations  
With California Native  
American tribes, and

Five editions of the  
Extreme Heat Workshop  
series.





# Action Tracks



## **Build Public Awareness and Notification**

*Ex. Heat awareness and education strategies, emergency alerts and early warning, and data accessibility and heat modeling*



## **Strengthen Community Services and Response**

*Ex. Cooling centers and resilience hubs, community infrastructure, and support for local and regional extreme heat response plans*



## **Increase Resilience of Our Built Environment**

*Ex. Infrastructure, building retrofit, cool roof and pavement technologies, and air conditioning*



## **Utilize Nature-based Solutions**

*Ex. Community greening and gardens, urban forestry, and greenbelts*



# Investing in a More Heat-Resilient California

- Investments in FY 21-22 to advance implementation of actions in the Plan, including:
  - Grants to local health departments, tribal health programs, and CBOs to develop **regional Climate Change and Health Resilience Plans**.
  - **New and existing H RTPs** aligned with CARB's Climate Change Scoping Plan.
  - **Extreme Heat and Community Resilience Program** at OPR.
  - **Extreme Heat Proposal** to complement existing investments across the four Action Tracks.



Photos courtesy of TreePeople.



# OPR-ICARP's Extreme Heat and Community Resilience Program



**Coordinates a comprehensive state response to extreme heat**, including reducing economic and health disparities associated with the climate impact.



**Supports local, regional, and tribal heat action planning** through funding and technical support.





## Regional Resilience Planning and Implementation Grant Program

- OPR, through ICARP, received funding in the 2021 climate budget to fund a Regional Resilience Planning & Implementation Grant Program
- Funding aims to:
  - Support **local, regional, and tribal** entities' regional-scale climate resilience solutions.
  - Support regions in advancing resilience through three major activities, **capacity-building, planning** and **project implementation**.
  - Invest \$25m in round 1, of which at least \$12.5m will support **regional climate adaptation planning** and action plans



# RRGP Timeline







# Adaptation Planning Grants Program

- OPR, through ICARP, received \$25M in the 2021 budget to fund an Adaptation Planning Grants Program
- Funding aims to:
  - fill **local, regional, and tribal** planning funding needs
  - provide communities the **resources to identify climate resilience priorities**, and
  - support the development **of climate resilient infrastructure projects** across the state.



# APGP Timeline







# Questions? Want to stay up-to-date?

- **RRGP** <https://lp.constantcontactpages.com/su/36xr3ct/RRGP>
- **APGP** <https://lp.constantcontactpages.com/su/XPQJivh/APGP>
- **ICARP** - Text ICARP to 22828 to join the ICARP Newsletter & Announcements email list
- **General** - [icarp.grants@opr.ca.gov](mailto:icarp.grants@opr.ca.gov)

