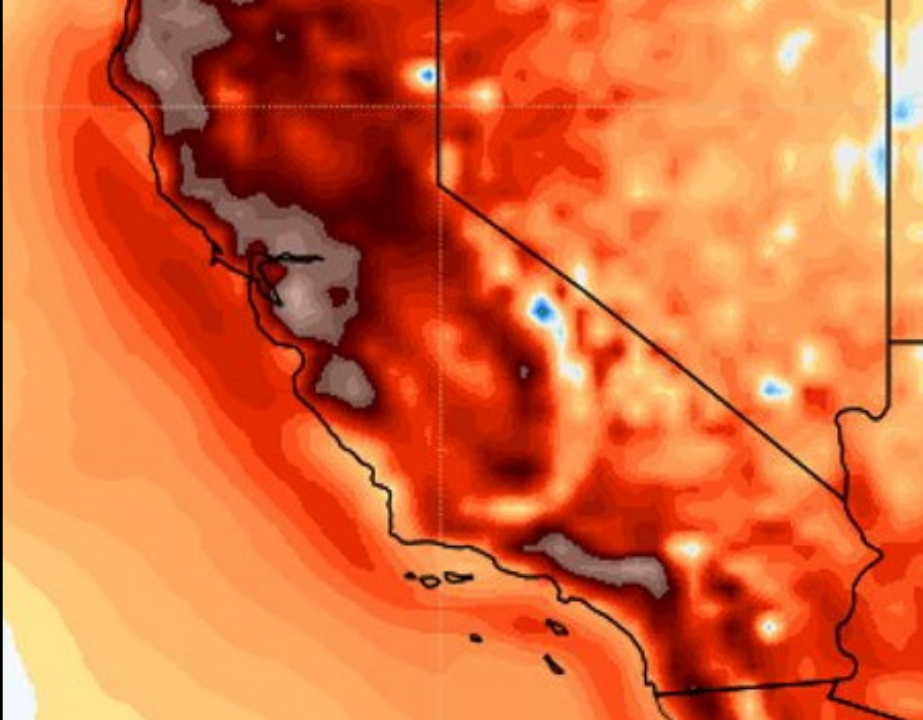




San Francisco Heat and Air Quality Resilience Project

All Hands Meeting 16 | 03/12/2026

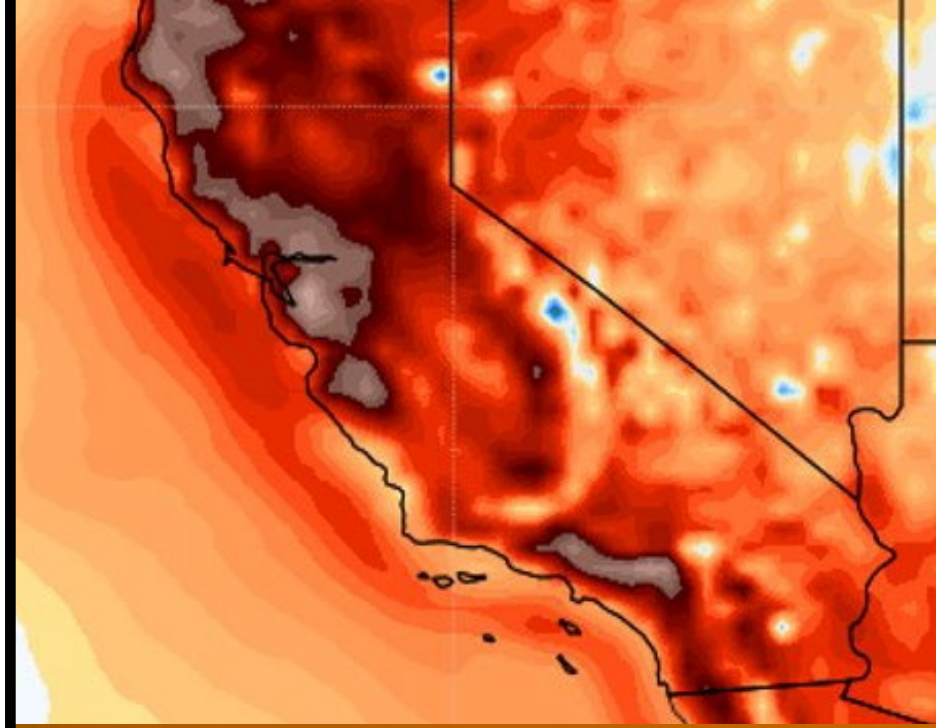
Matt Wolff, SFDPH, Matt.Wolff@sfdph.org
Alex Morrison, ORCP, Alex.Morrison@sfgov.org





Agenda

HAQR All-Hands Meeting #16 Date: 03/12/2026 Time: 2pm - 3pm	
Introductions	5 Minutes
Updates and Announcements	15 Minutes
HAQR All-Hands Presentations: Community Climate Equity Initiative (CCEI) : Building Climate and Health Resilience Through Cross-Sector Partnerships <input type="checkbox"/> Maxie Blasini Román , Placed-Based Initiatives Regional Manager, Healthcare Without Harm <input type="checkbox"/> Carli Yoro , Senior Climate Resilience Manager, Emerald Cities Collaborative	30 Minutes
Planning June In-Person Meeting	15 Minutes



A weather map of the United States showing a heat wave in the West and precipitation in the East. The West Coast and interior West are shaded in dark brown and red, indicating high temperatures. The central and eastern US are shaded in blue and green, indicating cooler temperatures and precipitation. State boundaries are outlined in black. A yellow speech bubble icon is in the top left corner.

March Heat Wave?!

March Heat Wave

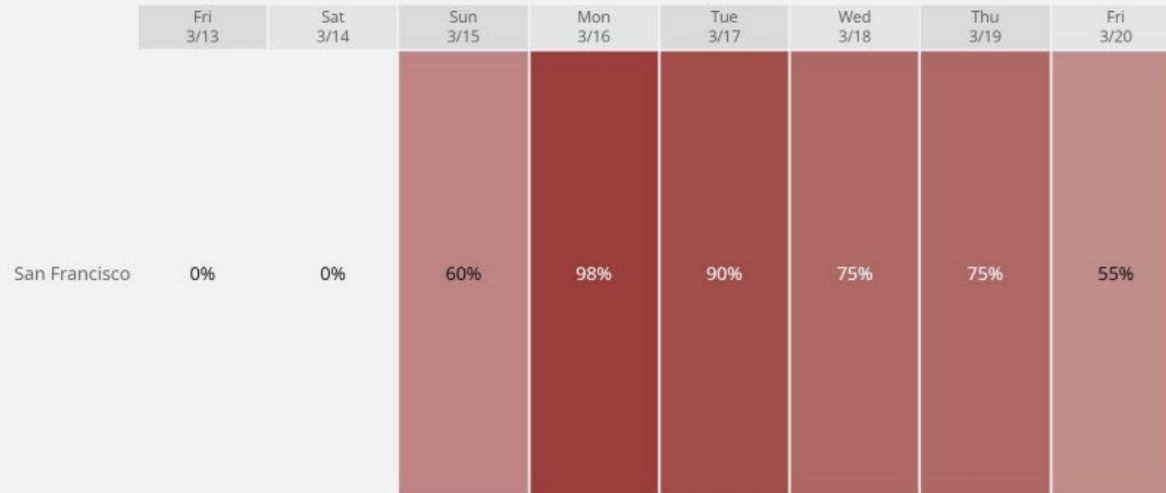


Probability of reaching/exceeding 80 degrees

Weather Forecast Office
San Francisco Bay Area
Thursday, March 12

Chance of Max Temperatures Greater Than 80°F

Friday Afternoon, Mar 13 - Friday Afternoon, Mar 20



Percent Chance (%)

Valid: Fri 05 pm PDT - Fri 05 pm PDT Issued: Thu, Mar 12, 2026, 6 am PDT

6

San Francisco Extreme Heat Webpage

<https://www.sf.gov/extreme-heat>

State Heat Resources

<https://calheatscore.calepa.ca.gov/>

CalOSHA: <https://www.dir.ca.gov/dosh/heatillnessinfo.html>

<https://heatready.ca.gov/>

HAQR Heat Resources for Residents

<https://www.sf.gov/resource--2024--extreme-heat-resources-residents>

HAQR Heat Resources for Clinicians

<https://www.sf.gov/resource--2024--extreme-heat-resources-clinicians>



Updates and Announcements



Update

Extreme Heat and Community Resilience Program Regional Workshop: San Francisco, San Mateo, Santa Clara

Description: Thursday, March 19th, 2-5 ZGSF Pride Hall

HAQR is partnering with the state and neighboring jurisdictions to host a regional workshop announcing key updates on the following state resources:

- Round 2 of the Extreme Heat and Community Resilience grant program
- Heat Data Tools like CalHeatScore and Vulnerable Communities Platform
- California Extreme Heat Action Plan



CA Governor's Office of
**Land Use and
Climate Innovation**

[Registration LINK](#)

A weather map of the United States showing temperature and precipitation patterns. The map uses a color scale where red and orange indicate warmer temperatures, and blue and green indicate cooler temperatures and precipitation. The map is overlaid with a grid of black lines. In the bottom left corner, there is a logo for WeatherBELL Analytics, LLC. In the bottom right corner, there is a copyright notice: © 2019 WeatherBELL Analytics, LLC. All rights reserved. License required for commercial use.

Resource Overview

Resource Overview

Resources for Federal Funding Updates

Environmental Resource for Federal Funding Updates

[LINK](#)

Description: Approximately Bi-Weekly updates for current federal funding opportunities. The website also provides updates on the status of federal lawsuits related to funding

This also includes offering technical assistance, office hours on federal proposals, a monthly bulletin of available funding opportunities by region, and connections to a variety of useful legal workshops to navigate these uncertain times



Resource Overview

Extreme Heat and Community Resilience Program (EHCRP): Round 2 Draft Guidelines

Description: Draft Funding guidelines released for second round of funding. This program is funded by GGRF and Prop 4 funds and aims to support implementation of strategies that address extreme heat.

[LINK](#)



CA Governor's Office of
**Land Use and
Climate Innovation**

Resource Overview

California Resilience Implementation Accelerator:

[LINK](#)

Call for Projects

Description: Assistance for a limited cohort of implementation-ready resilience projects and provides funding and coordination support for projects working towards implementation

Key Information

- Time to complete 60-90
- Funding Amounts (\$5,000 - \$25,000)
- Variety of applicable climate hazards



Application Deadline: April 1, 2026 (11:59 PM PT)

Application Review & Selection: April 2 – May 14, 2026

Awards Announced: May 15, 2026

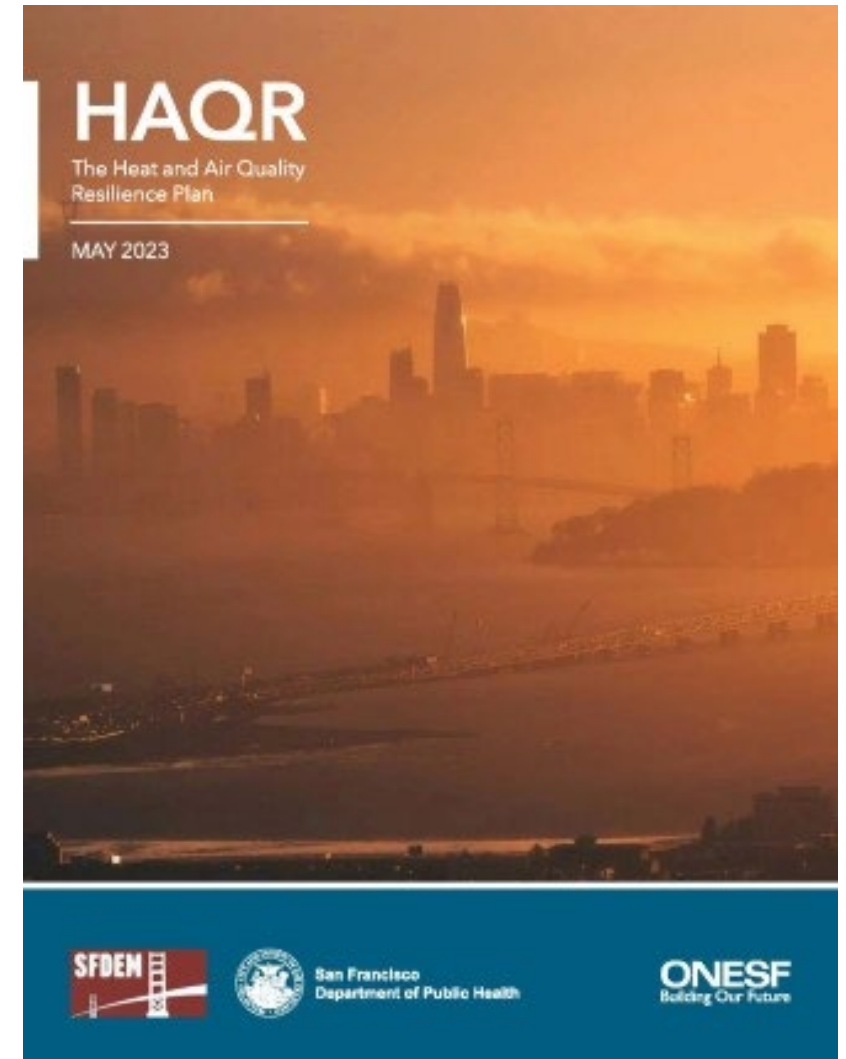
A weather map of the United States showing temperature and precipitation patterns. The map uses a color scale where red and orange indicate warmer temperatures, and blue and green indicate cooler temperatures and precipitation. The map is overlaid with a grid of latitude and longitude lines. The title "Planning June In Person Meeting" is displayed in white text on an orange background bar at the bottom of the map.

Planning June In Person Meeting

In Person Meeting

HAQR at a Glance

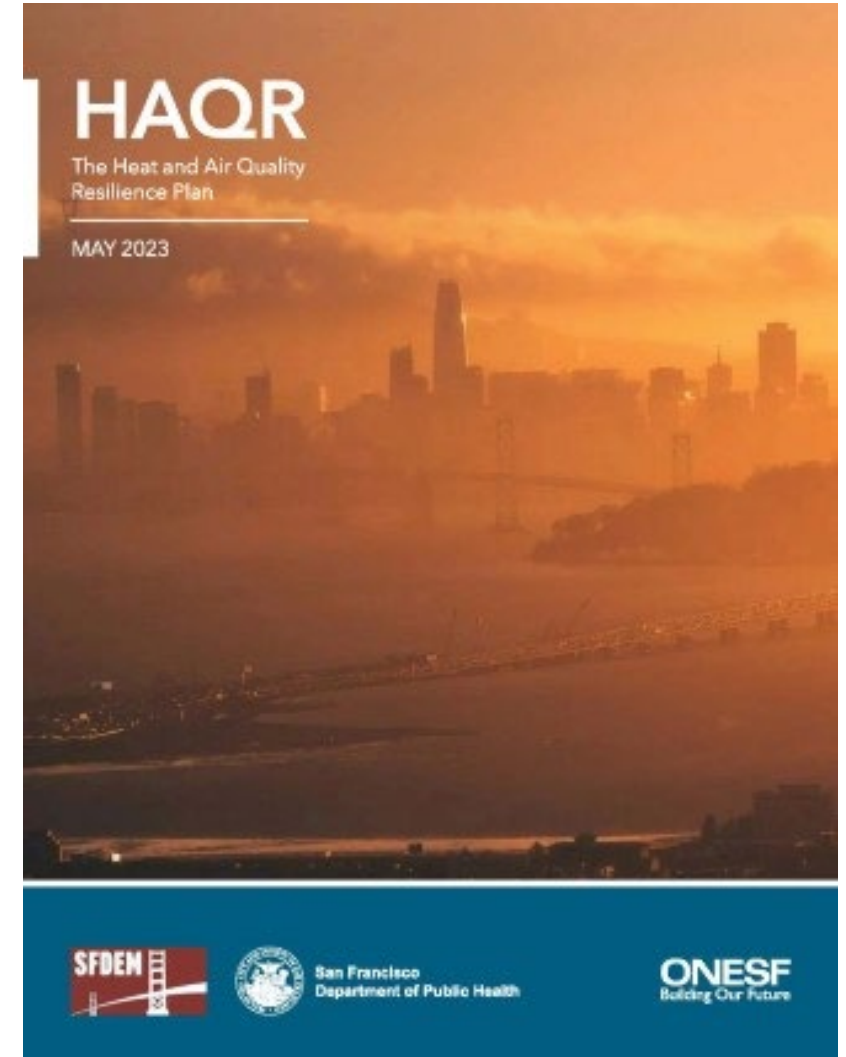
- **16 HAQR All-Hands Meetings (2021 – 2026)**
 - ~100 City Partners representing 19 agencies
 - ~45 Community Partners representing 29 organizations
 - ~15 Academic partners representing 3 universities
 - 20 Presentations
- **Heat And Air Quality Resilience Strategies**
 - HAQR Resilience Plan (2023)
 - HAQR Adaptation Projects
 - Green Infrastructure Priority Zones
 - Climate Epidemiology
 - Heat and Air Quality Sensors
 - Resilience Hubs
 - Clinical Emergency Response
 - Community Partnerships



In Person Meeting

2025 Evaluation Key Themes

- **Strengths**
 - Increases stakeholder enthusiasm
 - Improves access to data and research
 - Increases understanding of heat and wildfire smoke best practices
- **Areas for Improvement**
 - Community organizations want better awareness of current heat and wildfire smoke actions
 - Everyone wants to build more connections across agencies and across sectors.
 - Everyone wants more representation from community based organizations.
 - Everyone wants better access to funding opportunities.





HAQR All-Hands Presentations

HAQR - March 12, 2026



ARC

Community Climate Equity Initiative (CCEI)

Building Climate & Health Resilience through Cross Sector Partnerships

Overview: Anchors In Resilient Communities (ARC)

OUR GOAL: SYSTEMS TRANSFORMATION

TO BUILD COMMUNITY
HEALTH, COMMUNITY
WEALTH, AND CLIMATE
RESILIENCE

WHAT IS ARC?

A table of representatives from key anchor institutions in the health care and education sectors, non-profit organizations, lenders, foundations, community leaders, and cities and counties in the SF Bay Area, with a focus on the East Bay.

WHO SETS THE TABLE?

Emerald Cities Collaborative and Health Care Without Harm

OUR MISSION

ARC leverages the assets and the capacities of Bay Area institutional anchors to target the social determinants of health and well-being with a focus on expanding jobs, improving health outcomes, and community climate resilience.

GUIDING PRINCIPLES / SHARED VALUES

- Shared governance
- Collective impact
- Regional projects / learning lab
- Systems change
- Anchor transformation



Timeline

Forming the Table

Democracy Collaborative conducts 18 month regional study and opportunity assessment

Values and Theory of Change Model Developed

Pillars of work identified

Steering Committee Assembled

2016-2018

2019 - 2022

Spotlight: Regional Food System

Regional Food System Pilot launched to support local, sustainable, equitable producers in institutional market.

Regional Food System Manager hired.

Anchor Engagement Specialist hired.

Relationship Building and Learning

USDA Regional Food System Partnership Grant Begins

Community Convenings Held

Public Learning Sessions conducted for Anchors on Community Co-Investment and Co Design

2023

2024

Project Expansion: Climate Resilience

CCEI Concept Exploration and Development

Spring Anchor Convening on Climate Resilience

Summer of Anchor + Community Interviews

Fall Community + Anchor Convening on Resilience Opportunities

2025

Launch of CCEI Pilot

Pilot Brainstorming + Office Hours

CCEI Cohort Recruitment

Charter Development

Workgroup Areas/Pillars of Work Identified

Community Climate Equity Initiative Origin: 2022-2024



2022

Community Convening 2022

ARC had anchors but lacking community representation at the table. First time *resilience* came up as a priority.



2023

Anchor Learning Sessions

Preparing anchors on *how* to engage in equitable partnerships and co-development with communities.



2024

Anchor + Community Convenings

Spring anchor convening & Summer interviews. Then 1st anchor-community convening in the Fall. *Resilience hubs* emerged as area of interest



2024

Secured Seed Funding

Funding from Patagonia & Blue Shield of CA for a *planning pilot* project focused on Resilience hubs starting 2025.



Grounding: Climate Resilience Hubs

What is Climate Resilience

Resilience is the ability of communities to thrive amidst acute and chronic climate, economic, and health disruptions within the ecosystems that sustain them. This definition includes a combination of climate adaptation and social resilience strategies that focus on:

- Health care facility resilience
- Public infrastructure resilience
- Community health resilience

Source: Health Care Without Harm

What are Climate Resilience hubs?

“Community-serving facilities where community members can access services for disaster response and recovery, as well as gather, organize, and access resilience-building social services on a daily basis.”

Source: USDN



Overview



Community Climate Equity Initiative (CCEI)

Cohort Charter



Meet our Cohort: Health Care Anchors



Mikayla White
Sustainability Analyst



Christy Foster
Director of Sustainability



Craig Lowe
Program Manager, Principal -
Medi-Cal Business Development



Isabel Navarrete
Sustainability Analyst



Kate Wegleitner
Sustainability Analyst



Liz Bretz
Procurement Lead



Maggie Jones, MD
Clinical Professor of
Medicine



Annie Rosenthal
Associate Director of
Programs and Operations



**Anu Ramachandran,
MD, MPH**
Emergency Medicine Physician &
Professor

Meet our Cohort: Resilience Hubs, CBOs & CB-Anchors



Julio Artiga
Facilities Director



Jessica Tovar
Executive Director



Jamaica Sowell
Director of Programs & Policy



Kristen Acosta
Community Initiatives
Manager



Betty Nen
Community Resilience
Manager



Lydia Zemmali
Senior Program Manager, Climate
Justice & Resilience



Cara Granger
Director of Facilities &
Operations



Cindy Barker
Capacity Building &
Partnerships Specialist



Leah Freeman
Director of Community
Services & partnerships



Susan Silber
Founder and Program Director

Meet our Cohort: Municipal Agencies



**San Francisco
Public Health**

Matt Wolff
Climate Health Program
Manager



Alex Morrison
Resilience GIS Analyst

Our Approach

- Leading with Community + Learning with Anchors.
- Providing the Infrastructure or Container.
- Letting the priorities reveal themselves.
- Cohort for shared learning.
- Workgroups for actions towards deliverables.



Charter Purpose

Purpose

“This pilot brings together a cross-sector cohort—including community-based organizations, hospitals, health centers, academic researchers, and public health departments—to collaboratively advance community climate resilience with a focus on the development and strengthening of resilience hubs.

The pilot will serve as a testing ground for co-creating strategies, tools, relationships, and infrastructure that support frontline communities in preparing for, responding to, and recovering from climate-related disruptions.”



What We've Learned

Challenges and Opportunities

- Community Health Needs Assessment and Implementation Alignment
- Community Climate Resilience Planning - Anchor Side and CBOs
- Lack of Public Health interventions within current Resilience Hubs
- Lack of Accessible Infrastructure - Data, Tools/Assessments, Resources



Program Pillars

Clinics as Resilience Hubs:

Community clinics and health centers can leverage their capacities during climate disruptions and recovery efforts to support health workers, patients, and the overall community.

Health Anchor Resilience Program Expansion:

Health anchors can enhance existing patient and community programs by partnering with resilience hubs and incorporating community resilience principles into program design.

Health and Community Resilience Resource Hub:

Health anchors, Hubs, community organizations, and municipal agencies need cross-sector coordination support, access to vetted data, and resources to sustain a resilient ecosystem in the long-term.

Health Anchor & Resilience Hub Collaboration Examples

Clinics as Resilience Hubs

Development of Resilience Hub Self-Assessment Tool, with section for clinics & health centers.

Build toolkit that incorporates lessons learned across pillars.

Support partners in developing Continuity of Operations Plans.

Health Anchor Resilience Program Expansion

Supply Donation Program Expansion to Include CBOs & Resilience Hubs.

Development of EHR-integrated risk stratification & patient alert tool based on available data for heat & AQI vulnerability.

Mobilization of Health Professionals to Resilience Hubs.

Health and Community Resilience Resource Hub

Map and match regional resilience hub needs with available resources.

Develop information / data architecture model to track resilience interventions' impacts to health.

Develop repository of resilience hub services & resources.

Crosswalks

Clinics as Resilience Hubs

Development of Resilience Hub Self-Assessment Tool, with section for clinics & health centers.



Build toolkit that incorporates lessons learned across pillars.

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Health Anchor Resilience Program Expansion

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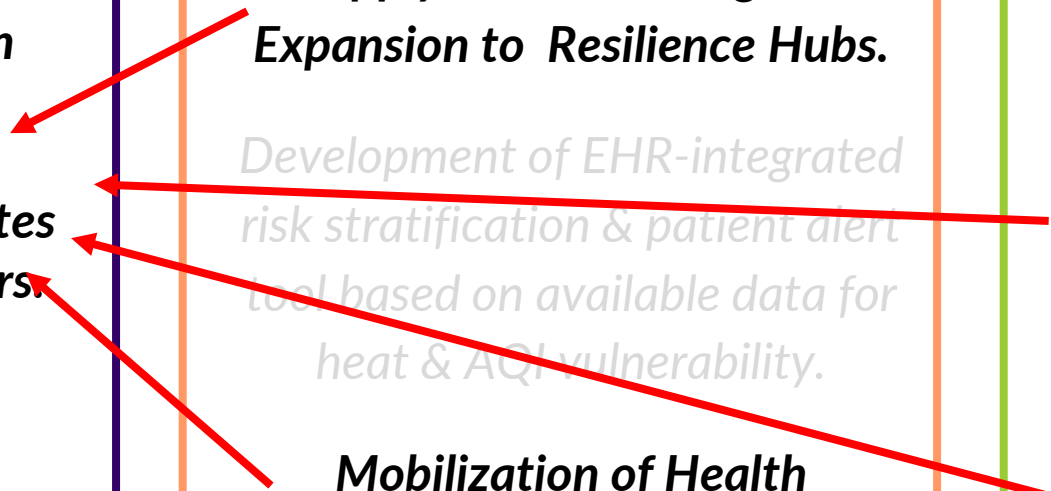
Mobilization of Health Professionals to Resilience Hubs.

Health and Community Resilience Resource Hub

Map and match regional resilience hub needs with available resources.

Develop data architecture model to track how resilience interventions are impacting health & guide future efforts.

Develop repository of resilience hub services & resources.



Crosswalks

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Map and match regional resilience hub needs with available resources.

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Discussion

Thank You!

- Carli Yoro, cyoro@emeraldcities.org,
Emerald Cities Collaborative
- Maxie Blasini Roman, mblasini@hcwh.org,
Health Care Without Harm





Thanks!