BARC Executive Director Report

BARC Governing Board June 15, 2018



For Today

- 1. ABAG General Assembly Summary
- 2. Carbon Free Future Expanding on Solar work
- 3. Resilient by Design Bay Area Challenge
- 4. Adapting to Rising Tides Bay Area



1. ABAG General Assembly

Overarching Questions:

- How can our institutions evolve to meet 21st
 Century challenges?
- What is the role of regional agencies in addressing big resilience issues like wildfires, earthquakes, flooding and energy?



1. ABAG General Assembly

Next Steps on Issue Areas:

Wildfires:

- White Paper outlining the policy tools jurisdictions have to prepare for wildfires.
- Ongoing technical assistance to jurisdictions, including providing support to submit grants for FEMA funding.

Earthquakes:

- Region-wide inventory of fragile buildings and an assessment of the scale and cost
 of work that would be required to bring all the housing up to a certain level of
 performance.
- Project will link seismic retrofit to affordable housing preservation.
- Technical Assistance e.g. Assisting San Jose in implementing our Soft Story Model Ordinance
- Integrating seismic impacts and policies into the Horizon modeling process



1. ABAG General Assembly

Identified Next Steps on Issue Areas:

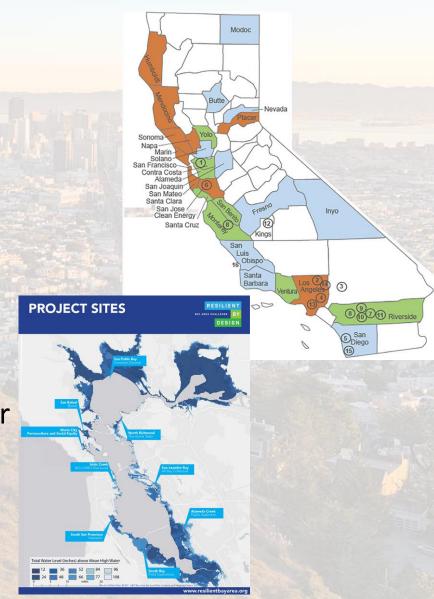
Energy:

 Convene Bay Area CCA's to identify regional level coordination opportunities – data, legislative actions, etc.

Flooding/Sea Level Rise:

- Assessment & strategic plan
- Establishing clear road maps for RBD project implementation





2. Carbon Free Future

- California Energy Commission voted 5-0 to adopt standards requiring solar systems for new homes. First in nation. Goes into effect Jan. 1, 2020.
- ➤ BAAQMD, BayREN, BARC looking to expand project focus on slate of policies and actions, in addition to solar ordinance, to help jurisdictions, and Bay Area region, reach zero-net carbon. Focus may include:
 - Continuing to bring best practices to scale
 - Standardization of policies across jurisdictions
 - Ways to streamline permitting process
- ➤ BAAQMD will announce first slate of recipients from Climate Program Grants many will help us advance innovations on this front.



3. Resilient by Design - STATS

<u>Participation</u>:

- 250 attendees at presentations by Design Teams (May 17)
- 3,400 tuned in to YouTube livestream
- Over 500 people came out to Final Event (May 18)
 - 122 agencies represented
 - 141 Stakeholders from community, business, and educational organizations
- 9,300 unique visitors to website in May





3. Resilient by Design - Next Steps

Next Steps (Summer/Fall 2018):

- Assessment/Evaluation of the project
- Phase II Work Plan near-term to longer-term implementation of projects, ongoing community capacity building, regionalscale actions, legislative agenda





4. ART Bay Area

Regional Scale Analysis to Understand Sea Level Rise Impacts on transportation network, people and places to get to implementation strategies.

- BCDC team working closely with Horizon team at MTC/ABAG.
- Integrating other analysis:
 - Operational Landscape Units -SFEI and SPUR
 - Prof. Mark Stacey, UC Berkeley.

Upcoming Regional Working Group:

• June 19, 2018 – San Francisco Estuary Institute



THANK YOU!

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