

**San Francisco Bay Regional CHARG: Coastal Hazards Adaptation Resiliency Group
 November 19, 2015 Steering Committee Action Items + Meeting Minutes
 Location: SCC 1330 Broadway, 11th Floor, Oakland, CA**

Participants

Ellen Cross	Convey Facilitator
Ani Thompkins	Convey Assistant
Allison Brooks	JPC
Amy Hutzal	CSCC
Craig Conner	USACE
David Behar	SFPUC
Eric Simmons	FEMA
Joe LaClair	BCDC
Kathy Schaefer	UC Berkeley CCRM
Liang Lee (phone)	SCVWD
Lindy Lowe	BCDC
Len Materman	San Francisquito Creek JPA
Matt Gerhart	CSCC
Roger Leventhal (phone)	MCPWD
Rohin Saleh	ACFCD
Terri Wegener (phone)	DWR

Impressions of the November 12th Stakeholder Workshop

Impressions

- Went well; people happy
- Conversation in small group went well; hard to hear; naming projects;
- Good ideas: Jack L, carbon fee to fund improvements
- Interest; signed up; keep up with the interest;
- Most important committees how are we going to accomplish on the ground; how many people showed up that indicated interest; WGs too short
- Our group did get out and listen to the audience and asked them what was important; concern on SLR governance; one of agency's BCDC make them come up the standards – we want guidance and flexibility
- A lot of people came bc they had the need b/c of their projects and confirmation on the things they are doing; need is there; find a way to communicate with the SH in the future and meet their needs; good to make contact with SV JV;
- Terri: went well; how engaged people were throughout the conversation and our group; need for visuals and communications tools and understanding the same way; lot to do and what we take on is realistic
- Need to develop package to Tech folks to convey the message and what we are about that lay people can understand;
- Governance structure and a caucus developed
- Roger: great event; easier to get to first event; similar to last one with the projects and what the interest are; provide something more concrete;

- How are we going to follow up on the next steps; highlighting notes from different groups; linking that to the working groups
- Great energy; everything Amy/Roger said; hard to hear; how we harness the energy and carry it forward;
- Joe: agree with everything; energy; new ideas good/challenge; sifting through what is most important; narrowing a bit with doable / outcomes and sense of purpose. Vision document with energy behind the product;
- Really good; positive energy; zero'd in on clear roles for CHARG; helping stakeholders as moving forward on project and providing a tech resource; using the wGs as the advancement and learning adapt to other places and inform reg practices and

Tech:

- Need to write scope and how to pay for it;

Best Ideas

- King's
 - Behar/Joe/Amy/Lindy: Ops with El Nino and King Tide and inform the video / media and inform them that it's a vision of SLR; need access to satellite imagery; Joe wrote to Pitman, Bruce at NASA; Nat' Weather Service can't get permission for satellite data; Light Hawk from Bay Keepers for volunteers ringing the bay with high res photo equipment; manifestation of ww and slr in the future; Chris Bennton/ kite photography; ground truth inundation maps; invite media at the coffee house; Coffee/King tides in San Mateo; Don Edwards; locations where we can do it; reaching out to John King; radio from City of Oak to talk about el nino; king tide; future conditions;
 - ACTION: talking points for King Tides – send to Lindy; ask King Tides folks (Marina Sarros; Maggie; Hilary with SM County – Lindy); CRI satellite (ask about remote sensing) (Kathy or call Bruce)
 - Michael Krasny forum in December for King Tides;
 - Dumbarton Bridge; 1.5 ft about the predicted tide
 - Storm is more than King Tide; El Nino is above msl; 25 yr storm before Kings tide;
- Bay Area Leg Caucus: follow up at the Bayland Goal Update meeting; Warner; they don't meet often and when they do meet it is at MTCs request; Leg Caucus with Open Space Council; go to Sac in back room; Gordon and Desonet ? chairs; SLR the issues; ballot initiative;
- David Pine; Norma process of setting up meeting to discuss
- NSF
 - Helping develop scenarios that CHARG wants them to see; tool that lets them play with flood solutions
 - Policy: guinea pigs
 - Funding from Hwy 37; MTC; Sonoma Resiliency within County transportation; right size; people; elegant governance solution; presented to bARC and got interest
- Communication: Media;
 - Produce info for others to use; Template presentation available to talk about the issues within 10 minutes that get narrated
 - Bay on the Brink; produced this interactive part; with the Restoration Authority; interactive map; video; impacts of SLR on low income communities; SV; solution could be;
- RBD
 - Eg. Foster city levees; don't have effects on neighbors;
 - Pushed out by Rebuild; inclusive; not intended to impose; is it a city in every county? Or just Rockefeller cities?
 - Allison to send out: Guiding Principles ; what are we hoping to achieve;

- Action: meeting to establish concepts
- USACE
 - Foster City; could this be a candidate motivated to get done quickly; systematic way; no funding; establish a process and template
 - CHARG delegation and how can we help; pilot case
 - San Leandro 4 areas
 - Marin
 - Have to respond to that with the constituents we have
- Pilot examination from DWR and rolled into amendment that would augment the Implementation Strategy
- CHARG Sustainability
 - Need commitment from the SC of financial and staff involvement
 - SH wanted sub-divisional efforts to get them organized and benefit from CAHRG's information;
 - BCDC no \$ identified for CHARG/write a grant and support of CHARG or few thousand at this point especially since grants end next year
 - Establish an MOU to take in \$ and spend \$ through a treasurer;
 - Need a breakdown of the budget for facilitation, studies,
- 12-1:30 pm SC meeting Dec 4
 - Foster city
 - Sustainability
 - RBD
 - WGs