



State of California

ALFRED E. ALQUIST
SEISMIC SAFETY COMMISSION



Governor Edmund G. Brown Jr.

Seismic Safety Commission Meeting
West Sacramento Community Center Community Room
1075 West Capitol Ave, West Sacramento, CA 95691

January 11, 2018

10:00 a.m. – Unspecified End Time

I. Call to Order

Meeting was called to order after a quorum was reached.

Roll Call:

Present:

Michael Gardner - Chair
Tracy Johnson - Vice Chair
Ken Cooley
Randall Goodwin
Mia Marvelli
Jorge Meneses
Dr. H. Kit Miyamoto
David Rabbitt

Cindy Silva
Ian Parkinson
Timothy Strack
Fuad Sweiss
Edward Valenzuela
Andrew Tran
Chester Widom
Ivan Wong

Absent:

Anthony Cannella

II: Chairman's Remarks:

The minutes are unavailable for review.

III: Next Generation Liquefaction Project

Presenter - *Professor Jon Stewart, University of California, Los Angeles*

Discussion:

Professor Stewart begins by explaining liquefaction, its effects, and importance of the community project organized by the PEER Center -- Pacific Earthquake Engineering Research Center -- housed at U.C. Berkeley, and the cooperation with nations across the globe in other liquefaction-prone areas such as Japan and New Zealand. The purpose of the NGO project is to have an impact on how engineers assess these hazards. The project's goal is to develop a database providing community case history that other researchers and engineers can use to support additional studies. There will be proposed meetings occurring eight to ten times a year.

IV: Post-Earthquake Business Recovery: Learning from Japan's Experiences

Presenter - *Professor Guna Selvaduray, San Jose State University*

Discussion:

The Seismic Safety Commission funded a study through San Jose State University studying the post-earthquake business recovery in Japan. Japanese companies currently employ a sizeable amount of Californians, generating billions of dollars in revenue. Two major participating organizations are the Japan Business Association (JBA) and Japanese Chamber of Commerce of Northern California (JCCNC). The project's three tasks are to study the post-earthquake economic recovery measures implemented after their 3/11/2011 event, deliver "educational seminars" to Japanese companies, and take advantage of their knowledge base.

Professor Selvaduray urges the commission consider sending four or five people on a second trip to further research.

V: Tsunami Education/Outreach Project

Presenter - *Robert Anderson, Senior Engineering Geologist*

Discussion:

Confirms project is on time and on budget. Tsunami education aspect of program has been implemented into the science education requirements for the state. The Kamome book about the boat found in California from the tsunami in 2011 and how it was sent back to its resident high school in Japan is now being distributed to different school committees in Southern California. It is agreed upon that a copy would like to be sent to the consulates to show relationship ties.

VI: HayWired: Public Information Expected Earthquake Performance of Buildings Designed to the California Building Codes

Presenter- *Grace Kang, Pacific Earthquake Engineering's Research Center*

Discussion:

Grace Kang briefly describes details of previous meetings and the format of the education piece handout to be disseminated to the public. The piece includes the evolution of building codes due to earthquakes, and a graphic representation of different risk categories. The code performance and expectation issues are identified. Also on the graphic is an action item focused on families, communities and businesses providing resources.

The report is still in progress. On January 17th at U.C. Berkeley, PEER and the YSGS will be hosting a workshop on HayWired scenario, with guest speakers Laura Samonte, Risk Management Consultant, and Lawrence Cornfield, City of San Francisco. The information from the workshop will then be included in the report.

It is requested that two commissioners help with the review of drafts of the report to help production.

VII: Homeowner's Guide: Update

Presenter - *Fred Turner, Seismic Safety Commission Staff, Senior Structural Engineer*

Discussion:

Fred Turner explains that copies of the *Homeowner's Guide to Earthquake Safety* are not ready to be shown by the committee. The ad-hoc subcommittee is chaired by Cindy Silva with participation by Commissioner Wong and Commissioner Goodwin. Committee to meet on January 18 to review updates and come to a consensus. The new updated version will be a condensed updated version, possibly in color with graphics.

VIII: Honey Agency: Update HayWired Scenario Branding, Marketing & Public Engagement Campaign

Presenter- *Meghan Phillips, CEO, Honey Agency*

Discussion:

Meghan Phillips provided the Commission with the final branding for HayWired, along with the new tagline "Outsmart Disaster." Website launch is set for February, with a focus on interconnectivity to facilitate disaster preparedness and disaster relief. Website features were shown to the Commission, displaying the layout, navigation toolbars, and graphic designs.

The "Resources" section of the website shows efforts across the state to increase outreach to communities, showcase ongoing projects, connect users to available resources, and provide information for planning and preparedness through toolkits.

The following agenda items were unavailable due to recorded audio difficulties:

IX. HayWired Scenario Phase II

X. Legislative Report

XI. Director's Report

XII. Public Comment

XV: Adjourn

Chairperson Gardner adjourned the meeting at (unspecified end time)