



Publication Date: Wednesday, May 26, 2021

OFFICIAL NOTICE OF PUBLIC HEARING

THE STATE MINING AND GEOLOGY BOARD

**Will Conduct a Preliminary Review of the Maps of
Proposed New Seismic Hazard Zones on:**

Thursday, June 10th, 2021 at 11:00 a.m.

This meeting will be held via video conference and will be recorded.

To join the meeting, please download the latest version of MS Teams by visiting their website at <https://aka.ms/getteams> or install the MS Teams app on your phone. After installing MS Teams on your device click on the [Microsoft Teams Meeting](#) link to join the meeting. You may also join us by phone by dialing (916) 318-8892 and entering the Conference ID Number: **207 668 623#**. To avoid any background noises while the meeting is in session, we ask that you mute your device.

For questions or comments regarding this Agenda, please contact the Board by email at smgb@conservation.ca.gov. This Notice, the agenda, and all associated staff reports can be accessed at the SMGB's web site at: <https://www.conservation.ca.gov/smgb>.



NOTICE IS HEREBY GIVEN

The State Mining and Geology Board (Board) proposes to hold a public hearing in order to solicit public input on the preliminary review maps of proposed new Seismic Hazard Zones which were released for the cities of Brisbane, Clayton, Colma, Concord, Daly City, Half Moon Bay, Pacifica, Pittsburg, San Bruno, South San Francisco, and Walnut Creek, and the counties of Contra Costa and San Mateo.

BACKGROUND

Preliminary Review Maps of proposed new Seismic Hazard Zones were released by the California Geological Survey (CGS) on February 18, 2021. These maps are released under the authority of the Seismic Hazards Mapping Act (Public Resources Code Sections 2690-2699.6) that was passed following the 1989 Loma Prieta earthquake. The Seismic Hazards Mapping Act is a state law designed to reduce hazards from soil liquefaction and landslides during an earthquake.

The February 18, 2021 release date began a minimum 90-day public comment period designed to provide the opportunity for the Board to receive technical review comments that may have a bearing on the proposed Seismic Hazard Zone maps.

The Board will conduct a virtual public hearing to receive comments on Thursday, June 10th, 2021 at 11:00 a.m. on MS Teams. At the hearing, any person may present statements relevant to the proposed action.

Comments may be provided by mail or email to:

Jeffrey Schmidt
Executive Officer
State Mining and Geology Board
801 K Street, Suite 2015
Sacramento, California 95814
Phone: (916) 322-1082

smgb@conservation.ca.gov

THE STATE MINING AND GEOLOGY BOARD

THE BOARD

The State Mining and Geology Board (Board) serves as a regulatory, policy, and hearing body representing the State's interests in the reclamation of mined lands, geology, geologic and seismologic hazards, and the conservation of mineral resources.

The Board was established in 1885 as the Board of Trustees to oversee the activities of the State Mineralogist and the California Division of Mines and Geology (now the California Geological Survey). It is the second oldest Board in California. Today's Board has nine members appointed by the Governor and confirmed by the State Senate, for four-year terms. By statute, Board members must have specific professional backgrounds in geology, mining engineering, environmental protection, groundwater hydrology and rock chemistry, urban planning, landscape architecture, mineral resource conservation, and seismology, with one member representing the general public.

SPECIALTY	MEMBER NAME	TERM
Non-specialized public member	Larry Sheingold, Chair	2018-2022
Mining Engineer with background and experience in mining in California	George Kenline, Vice-Chair	2021-2025
Mineral resource conservation, development, or utilization	Brian Anderson	2019-2023
Environmental protection or the study of ecosystems	Vacant	2021-2025
Registered Geologist with background and experience in mining geology	Janet Kappmeyer	2021-2025
Landscape Architect	Stephanie Landregan	2018-2022
Registered Geologist, Geophysicist, or Civil Engineer with background and experience in seismology	Zia Zafir	2021-2025
Groundwater hydrology, water quality, or rock chemistry	Vacant	2021-2025
Representative of local government with background and experience in urban planning	Vacant	2021-2025

*Board member terms effectively terminate January 15 of the term-ending year.

Mission Statement

The mission of the Board is to provide professional expertise and guidance, and to represent the State's interest in the development, utilization, and conservation of mineral resources, the reclamation of mined lands and the development and dissemination of geologic and seismic hazard information to protect the health and welfare of the people of California.

STATUTORY AND REGULATORY AUTHORITY

The Board operates within Department of Conservation under the Natural Resources Agency and is granted responsibilities and obligations under the following acts:

Surface Mining and Reclamation Act of 1975

Under this Act, *Public Resources Code Sections 2710 et seq. and its regulations at 14 California Code of Regulations Section 3500 et seq.*, the Board provides a comprehensive surface mining and reclamation policy to assure that adverse environmental impacts are minimized, and mined lands are reclaimed. SMARA also encourages the production, conservation, and protection of the State's mineral resources.

Alquist-Priolo Earthquake Fault Zoning Act

Under this Act, *Public Resources Code Section 2621 through Section 2630, and its regulations at 14 California Code Regulations Section 3600 et seq.*, the Board is authorized to represent the State's interests in establishing guidelines and standards for geological and geophysical investigations and reports produced by the California Geological Survey, public sector agencies, and private practitioners. The Board is also authorized to develop specific criteria through regulations to be used by Lead Agencies in complying with the provisions of the Act to protect the health, safety and welfare of the public.

Seismic Hazards Mapping Act

Under this Act, *Public Resources Code Section 2690 through Section 2699.6 and its regulations at 14 California Code of Regulations Section 3720 et seq.* the Board is authorized to provide policy and guidance through regulations for a statewide seismic hazard mapping and technical advisory program to assist cities, counties, and State agencies in fulfilling their responsibilities for protecting the public health and safety from the effects of strong ground shaking, liquefaction or other ground failure, landslides and other seismic hazards caused by earthquakes, including tsunami and seiche threats.

GENERAL PROCEDURAL INFORMATION ABOUT BOARD MEETINGS

The Board is governed by the Bagley-Keene Open Meeting Act that requires the Board to:

- (1) Publish an Agenda at least ten days in advance of any meeting
- (2) Describe in the Agenda specific items to be transacted or discussed
- (3) Refuse to add an item no later than ten days prior to any meeting and republishing of the Agenda
- (4) Call a closed session by the Chair to discuss litigation and other matters
- (5) Make all testimony, files, and documents are made a part of the administrative record

Other Agenda material and reports will be available approximately one week prior to the scheduled Board meeting. All Board related information is available at <http://www.conservation.ca.gov/smgb>.

The Board encourages the submittal of comments, written material, or technical reports thirty days prior to the applicable Board meeting. All such material concerning any matters on the Agenda can be submitted to: smgb@conservation.ca.gov or addressed to:

**State Mining and Geology Board
801 K Street, MS 20-15
Sacramento, CA 95814**