

**Sep 06 2022**

**STATE CLEARINGHOUSE**

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**Subject:** Burbank Housing and Safety Element Update (SCH 2021020393) - CGS comments  
**Date:** Tuesday, September 6, 2022 10:31:10 AM

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Hello Shipra Rajesh,

The California Geological Survey (CGS) has received the Notice of Availability of a Recirculated Draft Environmental Impact Report (DEIR) for the City of Burbank's Housing and Safety Element Update. This email conveys the following recommendations from CGS concerning geologic issues related to the subject area:

1. [Liquefaction and Landslide Hazards](#)

The DEIR appears to accurately display the extent of earthquake zones of required investigation (ZORI) for liquefaction and landsliding within the City as mapped by the CGS. However, the source of these liquefaction and landslide hazard zones and their regulatory impact are not specified. The City should consider revising the DEIR text and figures to note that the liquefaction and landslide hazard zones in Exhibits S-5 and S-6 are taken from the Seismic Hazard Zone Map for the Burbank quadrangle, and that cities affected by ZORI must regulate certain development projects within them. The Seismic Hazards Mapping Act (1990) also requires sellers of real property (and their agents) to disclose at the time of sale that the property lies within such a zone. Additional information is available at the links below:

<https://maps.conservation.ca.gov/cgs/EQZApp/app/>

[https://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?  
map=regulatorymaps](https://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=regulatorymaps)

If you have any additional comments or questions, please feel free to call or email.

Erik

**Dr. Erik Frost**

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