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Subject: Lodi 2025 General Plan Update
Date: Thursday, May 29, 2025 3:21:22 PM
Attachments: [image001.png](#)

Summary

SCH Number

2024020668

Lead Agency

City of Lodi

Document Title

Lodi 2025 General Plan Update

Document Type

SBE - Subsequent EIR

Received

4/28/2025

To whom it may concern—

Thank you for providing the City's Notice of Availability (NOA) of a Draft Environmental Impact Report (DEIR) for our review. This email conveys the following recommendations from CGS concerning geologic and seismic hazard issues within the proposed project area:

1. Liquefaction Hazards

- The DEIR discusses liquefaction hazards (i.e., ground failure and lateral spreading) on pages 8-9 and 8-10 by saying "the City and SOI are not within a liquefaction zone" according to CGS. While this is technically correct, it is because CGS has yet to evaluate this area for liquefaction hazards. The lack of a "liquefaction zone" for this area should not be interpreted to mean there are no liquefaction hazards within the City or SOI, it simply means the area has yet to be evaluated by CGS for liquefaction hazards. The City should consider revising the text of the DEIR to reflect this meaning.
- While this area has yet to be evaluated for seismic hazards like liquefaction and earthquake-induced landsliding, in the future, the City can check the following webpage links where CGS maps and data are available and consistently updated as our evaluation and mapping progresses:
<https://maps-cnra-cadoc.opendata.arcgis.com/datasets/cadoc::cgs-seismic-hazards-program-liquefaction-zones-1/about>
<https://maps-cnra-cadoc.opendata.arcgis.com/datasets/cadoc::cgs-seismic-hazards-program-landslide-zones-doc-hosted/about>
<https://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=regulatorymaps>
<https://maps.conservation.ca.gov/cgs/EQZApp/app/>



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"A team is not a group of people who work together.

A team is a group of people who trust each other." – Simon Sinek

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