

**From:** [Olson, Brian@DOC](mailto:Olson, Brian@DOC)  
**To:** [anicholson@srcity.org](mailto:anicholson@srcity.org)  
**Cc:** [OLRA@DOC](mailto:OLRA@DOC); [OPR State Clearinghouse](#); [Gomez, DarylAnne@DOC](mailto:Gomez, DarylAnne@DOC)  
**Subject:** Santa Rosa General Plan 2050 EIR  
**Date:** Thursday, October 24, 2024 12:46:55 PM  
**Attachments:** [image001.png](#)

---

You don't often get email from [brian.olson@conservation.ca.gov](mailto:brian.olson@conservation.ca.gov). [Learn why this is important](#)

**SCH Number**

2023020166

**Lead Agency**

City of Santa Rosa

**Document Title**

Santa Rosa General Plan 2050

**Document Type**

DEIR - Draft EIR

**Received**

10/21/2024

Amy—

Thank you for providing the City's Draft EIR for the 2050 Santa Rosa General Plan for our review. This email conveys the following recommendations from CGS concerning geologic issues within the General Plan document:

1. Fault Hazards

- The DEIR provides a discussion of earthquake surface fault rupture and CGS' Alquist-Priolo Earthquake Fault Zones (APEFZ) in the region, including a map depicting the locations of APEFZ within the City limits (Figure 4.7-1). However, CGS notes the surfaces traces of the Rodgers Creek Fault Zone and related APEFZ were recently revised in February 2024. The City should update their figure with these new fault traces and zones.
- Current CGS APEFZ maps and GIS data are available here:
  - Alquist-Priolo Fault Zones - <https://cadoc.maps.arcgis.com/home/item.html?id=29d2f0e222924896833b69ff1b6d2ca3>
  - Fault Traces - <https://cadoc.maps.arcgis.com/home/item.html?id=15b355c071ab4ef78831daef25490a70>
  - EQZ App - <https://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=regulatorymaps>

**Brian Olson, CEG**



@CAgeosurvey  
FOLLOW US!

## Senior Engineering Geologist Seismic Hazards Program

**15** Years of Public Service

### California Geological Survey

320 W. 4th Street, Suite 850, Los Angeles, CA 90013

M: (213) 507-1080

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

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

CONFIDENTIALITY NOTICE: This communication with its contents may contain confidential and/or legally privileged information. It is solely for the use of the intended recipient(s). Unauthorized interception, review, use, or disclosure is prohibited and may violate applicable laws, including the Electronic Communications Privacy Act. If you are not the intended recipient, please contact the sender and destroy all copies of the communication.