PUBLIC UTILITIES COMMISSION

505 Van Ness Avenue, San Francisco, CA 94102

June 5, 2023



File Number: XREQ 2023040019 Sunnyvale Avenue City of Sunnyvale, Santa Clara County

Stacey Cocke Director, Signal, and Transmission Power Peninsula Corridor Joint Powers Board 1250 San Carlos Avenue San Carlos, CA 94070-1306

Re: General Order 88-B Request for Authority to Alter the Sunnyvale Avenue Rail Crossing

Dear Stacey Cocke:

This refers to your letter dated March 29, 2023, received by us on April 26, 2023, requesting authorization, pursuant to California Public Utilities Commission (Commission/CPUC) General Order (GO) 88-B, to alter the Sunnyvale Avenue rail crossing (crossing) of the Peninsula Corridor Joint Powers Board (Caltrain) tracks, in the City of Sunnyvale (City), County of Santa Clara. The crossing is identified as CPUC Crossing Number 105E-38.79 and DOT Number 755042X.

The crossing is an east-west, four-lane roadway that consists of three tracks. The crossing is equipped with two curb-mounted Commission Standard 9 (Flashing Light Signal Assembly with Automatic Gate Arm) warning devices, one median-mounted Commission Standard 8 (Flashing Light Signal Assembly) warning device, and a traffic pre-signal with railroad preemption.

The Commission's Rail Crossings and Engineering Branch (RCEB) reviewed the request by Caltrain. As the City and Caltrain agree on the alterations and apportionment of costs under the provisions of GO 88-B, the following alteration as described and specified in the request letter and its attachments is authorized: replace the constant warning time crossing activation system with a two-speed check system.

Temporary traffic controls shall be provided in compliance with the California Manual on Uniform Traffic Control Devices (CA MUTCD), published by the California Department of Transportation. All parties shall comply with all applicable rules, including Commission General Orders and CA MUTCD.

This authorization shall expire if the full scope of alterations is not complete within three years of the date of this letter. Caltrain may request a time extension at least 30 days prior to the expiration date. The time extension request shall include evidence of agreement by involved parties. This authorization may be revoked or modified if public convenience, necessity, or safety requires.

This project is categorically exempt from the requirements of the California Environmental Quality Act of 1970, as amended. [California Public Resources Code §21084].

The following requirements pertain to this authorization:

• The crossing shall have the configuration and operational characteristics as described and specified in the request letter and its attachments.

Stacey Cocke XREQ 2023040019 June 5, 2023 Page 2 of 2

- At least 45 days prior to the date that the new or modified train detection is placed in service, Caltrain shall notify RCEB of the scheduled date of the signal cutover by sending a notification to rceb@cpuc.ca.gov.
- Within 30 days after the authorized scope of alterations is complete, Caltrain shall notify RCEB of the alterations by submitting a Form G to <u>rceb@cpuc.ca.gov</u>. Form G requirements and forms are available on the CPUC web site at <u>http://www.cpuc.ca.gov/crossings</u>.
- Caltrain shall electronically submit an updated Federal Railroad Administration (FRA) inventory form (Form F6180.71) to the FRA per 49 C.F.R. § 234.411(c).

If you have any questions, please contact Eyitejumade "Ade" Sogbesan at (415) 703-1869 or ES3@cpuc.ca.gov.

Sincerely,

Ama adams

Gina Adams Program and Project Supervisor Rail Crossings and Engineering Branch Rail Safety Division

cc: Dennis Ng, City of Sunnyvale