

## PUBLIC UTILITIES COMMISSION

320 W 4th Street, Suite 500  
Los Angeles, CA 90013



September 27, 2022

File Number: XREQ 2022090005  
East D Street  
City of Petaluma, Sonoma County

Bill Gamlen  
Chief Engineer  
Sonoma Marin Area Rail Transit  
5401 Old Redwood Highway  
Suite 200  
Petaluma, CA 94954

**Re: General Order 88-B Request for Authority to Alter the East D Street Rail Crossing**

Dear Bill Gamlen:

This refers to your letter dated September 1, 2022, received by us on September 14, 2022, requesting authorization, pursuant to California Public Utilities Commission (Commission/CPUC) General Order (GO) 88-B, to alter the East D Street rail crossing (crossing) of the Sonoma Marin Area Rail Transit (SMART) tracks, in the City of Petaluma (City), County of Sonoma. The crossing is identified as CPUC Crossing Number. 005-38.50 and DOT Number 498689L.

The crossing is a north-east -south-west three-lane roadway that consists of two tracks. The crossing is equipped with one curb-mounted Commission Standard 9 Assembly (flashing light signal with automatic gate arm), one curb-mounted Commission Standard 9-A (Commission Standard 9 and additional flashing light signals over the roadway on a cantilevered arm), one curb-mounted Commission Standard 8 Assembly (flashing light signal), one curb-mounted Commission Standard 8-A (Commission Standard 8 with additional flashing light signals over the roadway on a cantilevered arm), and two median-mounted Commission Standard 9-E (Commission Standard 9 installed on the departure side of the at-grade crossing, also known as an exit gate) warning devices. SMART runs approximately 36 passenger trains per day at a maximum speed of 25 miles per hour (mph) and two freight trains per day at 25 mph over the crossing. The average daily traffic on East D Street is 18,300 vehicles.

The Commission's Rail Crossings and Engineering Branch (RCEB) reviewed the request by the SMART. As the City and SMART agree on the alterations and apportionment of costs under the provisions of GO 88-B, the following alterations as described and specified in the request letter and its attachments are authorized: Install fencing and a California Manual on Uniform Traffic Control Devices (CA MUTCD) R15-8 "LOOK" sign in the southwest quadrant.

Temporary traffic controls shall be provided in compliance with the 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. SMART may request time extension to complete the project at least 30 days prior to the expiration date. The time extension request shall include evidence of agreement by involved parties. 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.
- Within 30 days after the authorized scope of alterations is complete, SMART shall notify RCEB of the alterations by submitting a Form G to [rceb@cpuc.ca.gov](mailto:rceb@cpuc.ca.gov). Form G requirements and forms are available on the CPUC web site at <http://www.cpuc.ca.gov/crossings>.
- SMART 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 David Stewart at (415) 806-0490 or [david.stewart@cpuc.ca.gov](mailto:david.stewart@cpuc.ca.gov).

Sincerely,



Anton Garabetian, P.E.  
Program Manager  
Rail Crossings and Engineering Branch  
Rail Safety Division

cc: Jeff Stutsman City of Petaluma