

PUBLIC UTILITIES COMMISSION

505 Van Ness Avenue, San Francisco, CA 94102



June 30, 2023

File Numbers: XREQ 2023050005, 2023060005
Parkmoor Avenue and Race Street
City of San Jose, Santa Clara County

Jason Hu
Senior Engineer
City of San Jose
200 E Santa Clara Street, 8th floor
San Jose, CA 95113

Re: General Order 88-B Request for Authority to Alter the Parkmoor Avenue and Race Street Rail Crossings

Dear Jason Hu:

This refers to your letter dated April 24, 2023, received by us on May 19, 2023, requesting authorization, pursuant to California Public Utilities Commission (Commission/CPUC) General Order (GO) 88-B, to alter the Parkmoor Avenue and Race Street rail crossings (crossings) of the Santa Clara Valley Transportation Authority (VTA) track, in the City of San Jose (City), County of Santa Clara. The Parkmoor Avenue crossing is identified as CPUC Crossing Number 82D-4.16 and DOT Number 750158G. The Race Street crossing is identified as CPUC Crossing Number 82D-4.12 and DOT Number 750157A.

The Parkmoor Avenue crossing is an east-west, four-lane roadway and the Race Street crossing is a north-south, five-lane roadway. Both consist of one light rail transit track and one freight track. The crossings share warning devices and are equipped with two Commission Standard 9-A (Flashing Light Signal Assembly with Automatic Gate Arm with Additional Flashing Light Signals over the Roadway on a Cantilevered Arm), three curb-mounted and five median-mounted Commission Standard 9 (Flashing Light Signal Assembly with Automatic Gate Arm), and two curb-mounted Commission Standard 8 (Flashing Light Signal Assembly) warning devices, and traffic pre-signals with railroad preemption.

The Commission's Rail Crossings and Engineering Branch (RCEB) reviewed the request by the City. As the City and VTA 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 Class 2 bike lanes with painted striped buffer east on Parkmoor Avenue east of the Parkmoor Avenue and Race Street intersection.
- Replace the existing crosswalks with high-visibility continental striped crosswalks.
- Install bicycle loop detectors for eastbound Parkmoor Avenue.
- Install video detection zones for westbound Parkmoor Avenue.
- Install lane reduction on westbound Parkmoor from 130 feet east of Race to Northrup Street; and on eastbound Parkmoor from Meridian Ave to the RXR pavement markings.
- Apply California Manual on Uniform Traffic Control Devices (CA MUTCD)-compliant signage and pavement markings, "Keep Clear" pavement markings,

including W82-1 “Trolley-Look Both Ways”, W10-9P “No Train Horn”, R15-8 “Look”, R81 (CA) “Bike Lane”, R10-6 “Stop Here on Red”, and R10-11 “No Turn On Red” regulatory signs.

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. The City 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.
- Within 30 days after the authorized scope of alterations is complete, the City and/or VTA shall notify RCEB of the alterations by submitting a Form G to rceb@cpuc.ca.gov. Form G requirements and forms are available on the CPUC web site at <http://www.cpuc.ca.gov/crossings>.
- VTA shall electronically submit an updated Federal Railroad Administration (FRA) inventory form (Form F6180.71) to the FRA per 49 CFR § 234.411(c).

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

Sincerely,



Matthew Bond, P.E.
Program and Project Supervisor
Rail Crossings and Engineering Branch
Rail Safety Division

cc: Stacey Lu, City of San Jose
Susan Lucero, VTA