

PUBLIC UTILITIES COMMISSION

320 W. 4TH STREET, SUITE 500
LOS ANGELES, CA 90013



December 9, 2021

File Number: XREQ 2021110007
Culvert 225.33 UP
City of Oceanside, San Diego County

Tim DeWitt
Senior Engineer
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA 92101

SENT VIA E-MAIL

Re: General Order 88-B Request for Authority to Modify the Culvert MP225.33 UP Grade-Separated Pathway-Rail Crossing, Identified as CPUC Crossing Number 106-225.37-BD and DOT Crossing Number 026812F, in the City of Oceanside, San Diego County.

Dear Mr. DeWitt:

This refers to your letter dated and received by us on November 12, 2021, requesting authorization pursuant to California Public Utilities Commission (CPUC/Commission) General Order (GO) 88-B to modify the Culvert MP225.33 UP Trail grade-separated pathway-rail crossing (crossing) at the North County Transit District (NCTD) track in the City of Oceanside (City), San Diego County. The crossing is identified as CPUC Crossing Number 106-225.37-BD and DOT Crossing Number 026812F.

The crossing is comprised of a single-track culvert structure under the Los Angeles-San Diego-San Luis Obispo Corridor track. The NCTD, Southern California Regional Rail Authority, National Railroad Passenger Corporation, BNSF Railway, and Pacific Sun Railroad operate a total of 68 passenger trains and 6 freight trains daily at a maximum speed of 55 miles per hour.

The San Diego Association of Government (SANDAG) proposes to make the following alterations as indicated in the request letter and/or shown in the attachments:

- Remove existing mainline track and construct two new mainline tracks.
- Provide 15-feet between railroad track centerlines.
- Extend the existing box culvert (railroad Mile Post 225.33) opening approximately 30-feet to the east side to accommodate the new double track.
- Maintain the existing horizontal and vertical clearances of 10-feet for the new culvert extension.
- Install cable railing along the top of the new culvert opening and along the top of the new wing walls.
- Provide 6-foot chain link fence and curbs on the east side of the track embankment along the adjacent parking lot drive aisle.
- Relocate existing underpass signage and signal to new headwall.
- Provide horizontal clearance of 22-feet from the center line of main track 1 (MT1) to the opening of the box culvert.

- Provide horizontal clearance of 40-feet from the centerline of MT1 to the end of the box culvert wing walls.
- The project will relocate the existing temporary barriers, to the new culvert entrance. Barriers are provided by the City of Oceanside for temporary closure to vehicles per CPUC Decision 67771.

The Commission's Rail Crossings and Engineering Branch (RCEB) investigated the request filed by SANDAG and finds that it adequately addresses compliance and safety. As the City, NCTD, and SANDAG are in agreement as to the design and apportionments of the cost under the provisions of GO 88-B, the improvements as described in your request letter dated November 12, 2021, and summarized above, are authorized. All parties shall comply with all applicable rules, including Commission General Orders and the California Manual on Uniform Traffic Control Devices, published by Caltrans.

This project is statutorily exempt from the requirements of the California Environment Quality Act of 1970, as amended [California Public Resources Code 21080.13].

This authorization shall expire if the above conditions are not complied with, or if the work is not completed within three years of the date of this letter. Upon written request to RCEB, the time to complete the project may be extended. Any written request for a time extension must include concurrence letters by involved parties in support of the time extension. If an extension is requested, RCEB may re-evaluate the crossing prior to granting an extension.

Within 30 days after completion of this project, SANDAG shall notify RCEB that the authorized work is completed, by submitting a completed Commission Standard Form G. Form G requirements and forms can be obtained at the Commission web site at <http://www.cpuc.ca.gov/crossings/>. This report may be submitted electronically to rceb@cpuc.ca.gov.

If you have any questions, please contact Howard Huie at howard.huie@cpuc.ca.gov or (415) 308-0533.

Sincerely,



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

cc: **(SENT VIA E-MAIL)**
Brian Thomas, City of Oceanside
Scott Loeschke, NCTD