PUBLIC UTILITIES COMMISSION

180 Promenade Circle, Suite 115 Sacramento, CA 95834



March 30, 2012 File Number: G.12-02-002

John Stilley Manager of Public Projects BNSF Railway Company 740 East Carnegie Drive San Bernardino, CA 92408

Re: GO 88-B Request for Authority to Alter the Bridgehead Road Highway-Rail Underpass Crossing, CPUC Crossing No. 002-1148.20-B, DOT No. 029662K in the City of Oakley, Contra Costa County.

Dear Mr. Stilley:

This refers to your letter dated January 24, 2012 and received by us on February 10, 2012 requesting authorization pursuant to Commission General Order (GO) 88-B to alter a grade separated highway-rail crossing of the BNSF Railway Company (BNSF) track in the City of Oakley (City), Contra Costa County. The crossing is identified as the Bridgehead Road Highway-Rail Crossing, CPUC Crossing No. 002-1148.20-B, DOT No. 029662K.

The Bridgehead Road crossing is currently a single-track grade separated crossing on the BNSF mainline. BNSF operates approximately eighteen freight trains per day over this crossing. Amtrak operates eight passenger trains per day at the crossing.

The proposed alterations as indicated in the request letter and/or shown in the attachments shall consist of:

• Installation of an additional grade separated track and a new bridge structure adjacent to the existing track and structure. The new track will be located south of the existing track with a minimum horizontal clearance of 18 feet. Bridgehead Road will have a minimum vertical clearance of 15 feet and 1 inch to the new bridge structure.

BNSF states in its GO88-B request letter that "With the provision of more flexibility and efficiency in train operations, both the public and railroad will benefit from these modifications/enhancements."

Staff has investigated the BNSF's request, and finds it adequately addresses compliance and safety. As BNSF and the City are in agreement as to the design and apportionments of the cost under the provisions of GO 88-B, you may proceed with the improvements as described in your request letter and attachments and summarized above.

Temporary traffic controls shall be provided in compliance with Section 8A.05, Temporary Traffic Control Zones, of the CA MUTCD, published by Caltrans.

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All parties shall comply with all applicable rules, including Commission General Orders and CA MUTCD.

This project is categorically exempt from the requirements of the California Environment Quality Act of 1970, as amended [California Pubic 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 this office, 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, the Commission's Rail Crossings Engineering Section (RCES) may reevaluate the crossing prior to granting an extension.

Within 30 days after completion of this project, BNSF shall notify RCES that the authorized work is completed, by submitting a completed Commission Standard Form G titled *Report of Changes at Highway Grade Crossings and Separations*. Form G requirements and forms can be obtained at the CPUC web site Form G page at http://www.cpuc.ca.gov/formg. This report may be submitted electronically to <a href="recorder-recorde

At the conclusion of the project BNSF should submit an updated FRA inventory form to the Federal Railroad Administration, reflecting the changes. CPUC requests a concurrent copy of the updated inventory form be submitted to rees@cpuc.ca.gov.

If you have any questions, please contact Felix Ko at (415) 703-3722 or fko@cpuc.ca.gov.

Sincerely,

Daren Gilbert, Manager

Rail Transit and Crossings Branch

Consumer Protection and Safety Division

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