PUBLIC UTILITIES COMMISSION

180 Promenade Circle, Suite 115 Sacramento, CA 95834



September 14, 2010

File Number: G.10-08-017 City of Santa Paula, County of Ventura

John Quinn Director of Public Works City of Santa Paula PO Box 569 970 Ventura Street Santa Paula, CA 93060

Re: General Order 88-B Request for Authority to Modify the 8th Street At-Grade Highway-Rail Crossing, CPUC Crossing No. 001BE-414.40, DOT No. 745723X, in the City of Santa Paula, Ventura County.

Dear Mr. Quinn:

This refers to your letter, dated August 12, 2010 (received August 19, 2010), requesting authorization, pursuant to Commission General Order (GO) 88-B, to modify the existing at-grade crossing of the Ventura County Transportation Commission (VCTC) railroad tracks at 8th Street, in City of Santa Paula, Ventura County, identified as CPUC Crossing Number 001BE-414.40.

The single track crossing is currently a two lane roadway, one lane of northbound traffic and one lane of southbound traffic. The 8th Street crossing is immediately adjacent to East Santa Barbara Street, which parallels the tracks just south of the railroad right-of-way. The crossing is equipped with two curb mounted Commission Standard 9 warning devices (Flashing Light Signal Assembly with automatic gate arm). The City of Santa Paula (the City) proposes to make certain modifications to the crossing to accommodate the Santa Paula Branch Line Recreational Trail pedestrian-bike trail.

Fillmore Western Railway (FWRY) operates 6 freight trains and 1 maintenance train per week over this VCTC line. An Average Annual Daily Traffic (ADT) count of 4600 occurs at the crossing.

The City proposes the following alterations:

- Upgrade the existing flashers to 12" LED light heads for improved visibility;
- Relocate the existing Commission Standard 9 warning device, in the N/W quadrant, closer to crossing to accommodate the proposed trail;
- Install additional flashing light pair on the Commission Standard 9 warning devices in the N/W quadrant and the S/E quadrant to address both bike trail approaches;
- Addition of Right-of-way fence between the trail and tracks, extending to the back edge of the sidewalks on both sides of the crossing;
- Addition of a street crosswalk on the north side of the crossing, per plan
- Signage to include; R8-10 (Stop Here When Flashing) at both approaches to 8th Street on the trail, an additional R8-10 sign along southbound 8th Street at the relocated warning device stop bar, "LOOK" (R15-8) for both crossing approaches, "Trail Crossing" (W11-1) for both 8th Street approaches; and

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• Installation of Americans with Disabilities Act (ADA) compliant detectable warning tactile strips on all sidewalk approaches to the crossing. Placement: a minimum of 36 inches in the direction of travel over the full width of the sidewalk, 2 feet in front of the warning device (where present), but no closer than 15 feet from the centerline of the tracks. Additional detectable warning tactile strips on both trail approaches to the new 8th Street crosswalk.

The Commission's Rail Crossings Engineering Section (RCES) investigated the request filed by the City, and finds it adequately addresses compliance and safety. As the City, VCTC and FWRY 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 letter dated August 12, 2010 and summarized above are authorized.

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

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

This authorization shall expire if the above conditions are not complied with or if the work is not completed within two 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, RCES may reevaluate the crossing prior to granting an extension.

Within 30 days after completion of this project, the City 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 <u>http://www.cpuc.ca.gov/formg</u>. This report may be submitted electronically to <u>rces@cpuc.ca.gov</u> as outlined on the web page.

If you have any questions, please contact Sergio Licon at (213) 576-7085 or sal@cpuc.ca.gov.

Sincerely,

Daren Gilbert, Supervisor Rail Crossings Engineering Section Consumer Protection and Safety Division

c: Mary Travis, Rail Manager, VCTC David Wilkinson, Fillmore and Western Railway Ryan Anderson, Carollo Engineering