

PUBLIC UTILITIES COMMISSION

180 Promenade Circle Suite 115
Sacramento, CA 95834



September 14, 2010

File Number: G.10-08-018
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 9th Street At-Grade Highway-Rail Crossing, CPUC Crossing No. 001BE-414.50, DOT No. 745724E, 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 9th Street, in City of Santa Paula, Ventura County, identified as CPUC Crossing Number 001BE-414.50.

The single track crossing is currently a two lane roadway, one lane of northbound traffic and one lane of southbound traffic. The 9th Street crossing is immediately adjacent to East Santa Barbara Street, which parallels the tracks just south of the railroad right-of-way. The 9th Street and East Santa Barbara Street intersection is a two-way STOP controlled intersection with 9th Street traffic stopping. 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 (City) proposes to make certain modifications to the crossing to accommodate the Santa Paula Branch Line Recreational Trail pedestrian-bike trail. At this location the trail on the east side of 9th Street diverges from the railroad right-of-way, going north from the crossing along 9th Street.

Fillmore Western Railway (FWRY) operates 14 freight trains 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 incandescent flashers to 12" LED light heads for improved visibility;
- Install additional flashing light pair on the Commission Standard 9 warning device in the N/W quadrant to address the eastbound trail traffic;
- Reapplication of MUTCD compliant pavement markings;
- Installation of Right-of-way fence between the trail and tracks, extending to the west 9th Street sidewalk edge, adjacent to the warning device;
- Addition of a street crosswalk on the north side of the crossing, per plan;
- Signage to include; R8-10 (Stop Here When Flashing) at the warning device stop bars for both approaches to the crossing on 9th St, "LOOK" (R15-8) for both crossing approaches,

“Trail Crossing” (W11-1) for both approaches on 9th St; STOP (R1-1) signs for both trail approaches to 9th Street; and

- 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 9th 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 FWRV 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 <http://www.cpuc.ca.gov/formg>. This report may be submitted electronically to rces@cpuc.ca.gov 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