

ORIGINAL

Decision No. 36519

BEFORE THE RAILROAD COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of the Application of the People of the State of California, on relation of the Department of Public Works, for an order authorizing alteration of existing crossings at grade and the construction of new crossings at grade, and the abandonment of certain existing crossings at grade, of State Highway Route 74 and the tracks of the Southern Pacific Railroad and the San Francisco-Napa Valley Railroad, between Vallejo and Suscol Creek, in the Counties of Solano and Napa, State of California.

Application No. 25614

BY THE COMMISSION: ORDER

In this application the Department of Public Works requests permission to construct or alter certain crossings at grade with railroads made necessary by the widening and reconstruction to four-lane highway standards of the present highway between Vallejo and Napa. The project involves constructing an additional lane adjacent to the present lane at some points, and at others the building of an entirely new highway. For a distance of about one and one-half miles northward from Collins the track of San Francisco-Napa Valley Railroad will be situated between the two portions of a divided highway, and crossovers between the lanes are required which necessarily cross the railroad track.

The reconstruction and relocation of the highway appear in public interest and the grade crossing required should be authorized, therefore

IT IS HEREBY ORDERED that the Department of Public Works is authorized to construct or widen State Highway No. 74 at grade across

the tracks of Southern Pacific Company and San Francisco and Napa Valley Railroad at various points between Vallejo, Solano County, and Suscol Creek, Napa County, as set forth below, to be identified and protected as shown:

Southern Pacific Crossings

<u>Crossing No.</u>	<u>Hwy. Station</u>	
AA-35.9	36+10	Widen existing crossing to four lanes.
		Protection: Relocate existing wigwag and install one additional wigwag.
AC-37.7	125+58	New crossing for northbound traffic of four-lane divided highway adjacent to existing crossing.
		Protection: Relocate existing floodlights and install 2 Std. No. 8 Flashing Light Signals.
AB-38.0	147+78	New crossing for southbound traffic of four-lane divided highway adjacent to existing crossing.
		Protection: Two reflectorized Std. No. 1-A Crossing Signs.

San Francisco & Napa Valley Railroad Crossings

<u>Crossing No.</u>	<u>Hwy. Station</u>	
70-1.5	7+80	New crossing for two-way traffic.
		Protection: Install 2 Std. No. 8 Flashing Light Signals.
70-4.9	37+50	Existing traveled way to be widened for connection between existing and new highways. Two-way traffic.
		Protection: Install two Std. No. 1-A Crossing Signs.
70-5.0	(38+21.5	New crossing for single lane southbound interchange traffic.
	(39+34	New crossing for single lane northbound interchange traffic.
		Protection: One Std. No. 8 Flashing Light Signal with two arms, so arranged as to be clearly visible to both traffic lanes.

San Francisco & Napa Valley Railroad Crossings (Cont'd)

<u>Crossing No.</u>	<u>Ewy. Station</u>	
70-5.2	48+83	New crossing for crossover between north and southbound portions of divided highway. Protection: One Std. No. 1 Crossing Sign.
70-5.4	58+88	New crossing for crossover between north and southbound portions of divided highway. Protection: One Std. No. 1 Crossing Sign.
70-5.7	79+93	New crossing for crossover between north and southbound portions of divided highway. Protection: One Std. No. 1 Crossing Sign.
70-5.9	91+14	Existing traveled way to be widened and improved as crossover between north and southbound portions of divided highway. Protection: One Std. No. 1 Crossing Sign.
70-6.4	103+12	Existing traveled way to be widened and improved as crossover between north and southbound portions of divided highway. Protection: One Std. No. 1 Crossing Sign.
70-6.5	105+77	New crossing for southbound traffic. Protection: One Std. No. 1-A Crossing Sign.
70-6.6	108+47	Existing traveled way to be improved. Protection: One Std. No. 1 Crossing Sign.

Applicant shall bear entire construction expense, also maintenance cost outside of lines two feet outside of rails. The respective railroad companies shall bear maintenance cost between such lines. Width of crossing and grades of approach shall be substantially as shown on the plans filed with the application (Ex. B). Construction shall be equal or superior to Standard No. 2 of G.O. 72.

The Standard No. 3 and Standard No. 8 protection provided for in the above tabulation at Crossings AA-35.9; AC-37.7; 70-1.5; and 70-5.0 shall be installed within one year from the date of this order. Pending such installation said crossings may be opened for public travel if protected by Standard No. 1-A reflectorized signs.

Upon completion of the crossings herein authorized, existing crossings at Highway Engineers' Stations 56+70; 83+35; 94+90; and 96+60 shall be abandoned and closed.

Within thirty days after completion pursuant to this order, applicant shall so advise the Commission in writing. This authorization shall become void if not exercised within one year, unless time be extended, or if above conditions are not complied with. Authorization may be revoked or modified if public convenience, necessity, or safety so require.

This order shall be effective immediately.

Dated at San Francisco, California, July 17, 1943.

Francis A. Stevenson  
[Signature]  
[Signature]  
[Signature]  
COMMISSIONERS