Decision No. 81002

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of the State of California Department of Public Works for an order authorizing the widening of three existing grade crossings across the tracks of the Tidewater Southern Railway, and the widening of one existing at grade crossing across the tracks of The Atchison, Topeka and Santa Fe Railway Company, in connection with the improvement of State Route 120 between Manteca and Escalon, in San Joaquin County.

Application No. 53224 (Filed March 23, 1972)

## ORDER

California Department of Public Works is hereby authorized to reconstruct State Route 120 at grade across tracks of the Tidewater Southern Railway Company and The Atchison, Topeka and Santa Fe Reil-way Company between Manteca and Escalon in the County of San Joaquin at the locations and substantially as shown by plans (Exhibits A through F) attached to the application, including crossings identified as Tidewater Southern Crossings Nos. 75-12.45-C, 75-12.7 and 75-15.4-C and The Atchison, Topeka and Santa Fe Railway Company Crossing No. 2-1101.9.

Width of crossings shall be not less than 24 feet and grades of approach not greater than two percent as shown on plans attached to the application. No obstructions shall remain or be placed near the crossings which will impair a motorist's view of the signs or signals.

Clearances, including any curbs, shall conform to General Order No. 26-D. Walkways shall conform to General Order No. 118.

Protection at each crossing (General Order No. 75-B) and minimum construction standard (General Order No. 72-A) shall be as follows:

Railroad	Crossing No.	Construction Standard	Protection
Tidewater Southern	75-12 <b>.</b> 45-0	No. 2	2 Standard No. 8 flashing light signals supple- mented with additional flashing lights on centi- lever arms.
Tidewater Southern	75–12-7	No. 2	3 Standard No. 8 flashing light signals supple- mented with automatic gate arms, two of them augmented with additional flashing lights on cantilever arms.
Tidewater Southern	75-15-4-C	No. 2	2 Standard No. 1 reflectorized crossing signs.
Santa Fe	2-1101.9	No. 3	2 Standard No. 8 flashing light signals supple- mented with automatic gate arms and augmented with additional flashing lights on cantilever arms.

Construction expense of the crossings shall be borne in accordance with an agreement entered into between the parties or, if they fail to agree, by further order of the Commission. Installation cost of the automatic protection shall be divided equally between the applicant and the affected railroads except at Crossing No. 75-12.7 where the County of San Joaquin shall assume 29% of applicant's cost of automatic protection.

Maintenance cost of the crossings outside of lines two feet outside of rails shall be borne by the applicant. Tidewater Southern Railway Company and The Atchison, Topeka and Santa Fe Railway Company shall bear maintenance cost of their respective

crossings between such lines. Maintenance cost of the automatic protection shall be divided equally between the applicant and the affected railroads, except that at Crossing No. 75-12.7 the County of San Joaquin shall assume a 14.5 percent of the maintenance cost pursuant to the provisions of Section 1202.2 of the Public Utilities Code.

Within thirty days after completion pursuant to this order, applicant shall so advise the Commission in writing. This authorization shall expire if not exercised within two years unless the time be extended or if conditions are not complied with. Authorization may be revoked or modified if public convenience, necessity or safety so require. The effective date of this order shall be twenty days after the date hereof.

Dated at San Francisco, California, this 3040 day of JANUARY, 1973.

President

Win Amu Ayunnu - D.

William Ayunnu - D.

Commissioner Vermon L. Sturgeon, being necessarily absent, did not participate in the disposition of this proceeding.