ORIGINAL

Decision No. 52991

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of Northwestern Pacific Railroad Company to discontinue the operation of Passenger Trains Nos. 3 and 4 between San Rafael and Willits and between South Fork and Eureka.

Application No. 37294

Stanfield Johnson, Charles W. Burkett and G. Edward Goodwin for Northwestern Pacific Railroad Company, applicant;

Graham R. Mitchell for Brotherhood of Locomotive Engineers,

Gordon C. Larkin for Order of Railway Conductors and Brakemen, William V. Ellis for Brotherhood of Locomotive Firemen and Enginemen, George W. Ballard for Brotherhood of Railroad Trainmen, E. A. McMillan for Brotherhood of Railway and Steamship Clerks, Freight Handlers, Express and Station Employees, C. E. Parr for Division 704, Brothorhood of Locomotive Engineers, William F. Mahaffey for Lodge 817, Brotherhood of Locomotive Firemen and Enginemen, Noel Dyer for Dean Witter, Bert McGaragham for Eureka and Humboldt County Chambers of Commerce, Thomas Cotter, City Attorney, for the City of Eureka, Herbert Sapper for residents of Shiveley area and Fortuna Chamber of Commerce, Barbara Hall for Eureka Business and Professional Women's Club, and Mrs. Elsie P. Gow, in propria persona, protestants;

Edward M. Berol and Bertram S. Silver and Veryl Callison for Callison Truck Lines, and Ralph W. Randall in propria persona, interested parties; Boris H. Lakusta for the

Commission staff.

OPINION

On September 15, 1955, Northwestern Pacific Railroad filed its Application No. 37294, seeking authority to discontinue the operation of passenger Trains Nos. 3 and 4 between San Rafael and Willits, and between South Fork and Eureka, and to revise its passenger train schedules between Willits and South Fork approximately as follows:

Rea	d Down		Read Up		
1:45 PM	Leave	Willits	Arrive	11:45 PM	
6:15 PM	Arrive	South Fork.	Leave	7:15 PM	

Description of Passenger Service

of concurrent briefs on February 16, 1956.

Passenger Trains Nos. 3 and 4 each presently consist of (1) three head-end cars carrying mail, baggage and express, (2) a partitioned coach providing buffet service and lounge car seats for the sleeping car passengers as well as 46 seats for coach passengers, and (3) a sleeper equipped with eight sections, two compartments and one drawing room. The accommodations in the compartments are available at bedroom rates. An extra sleeping car is very seldom added to the train, but an extra chair car may be added four or five times a year.

and 6, 1956. The matter was taken under submission on the filing

The standard sleeper, Rock Crag, was built in July, 1929, and was last shopped and renovated in December, 1953, and the sleeper, Rock Bay, was built in August, 1929, and was last shopped and renovated in August, 1953. Coach SP-2172 was built in May, 1921, and was last shopped in December, 1954. Coach SP-2183 was built in July, 1924, and was last shopped in February, 1955.

Diesel locomotives furnish the power for these two trains, the first being placed in service in 1952 and the second in 1953.

These passenger trains operate daily between Eureka and San Rafael. Train No. 3 is scheduled to leave Eureka at 7:00 p.m. and to arrive at San Rafael at 6:20 a.m. A connecting Pacific Greyhound bus is scheduled to leave San Rafael at 6:25 a.m. and to arrive in San Francisco at 7:10 a.m. Train No. 4 is scheduled to leave San Rafael at 8:30 p.m. and arrive at Eureka at 7:40 a.m.

The connecting Pacific Greyhound bus for Train No. 4 is scheduled to leave San Francisco at 7:40 p.m. and to arrive at San Rafael at 8:25 p.m.

The following table showing the use made by the public of applicant's passenger service during the 12-month period ended October 31, 1955, was prepared from testimony submitted by one of applicant's witnesses.

	Col. 1	Col. 2	Col. 3
	Train <u>Miles</u>	Passenger Miles	Average number of Passengers per Train Mile
Pullman Coach Passenger Train	176,840 176,840 176,840	861,047 807,083 1,668,130	4.87 4.56 9.43

The record shows that for the past six years the passenger trains have operated an average of 349 days per year because of train annulments on account of weather conditions and a tunnel fire.

System Operating Results

Applicant's Exhibits Nos. 16 and 43 show applicant's operating results for its entire system, including both passenger and freight service, for the past six years as follows:

Year	Net Railway Operating Income	Rate of Return on Book Value	Rate of Return on I.C.C. Valuation
1950 1951 1952 1953 1955 1955	\$503,304 456,720 13,780 668,812 958,921 (17,012)	.85% .78% .02% 1.15% 1.66% None Figure)	1.59% 1.36% .04% 1.90% 2.74% None

Applicant's net railway operating income for the 11-month period ended November 30, 1955, was \$1,034,172. The loss of \$17,012 shown above for the year 1955 was the result of the unprecedented storm in December, 1955. An allowance for such

Passenger Operating Results

Exhibit No. 13 shows the revenues on Trains Nos. 3 and 4 for the period from September 1, 1954, to August 31, 1955 as follows:

Passenger	\$ 53,711.10
Baggage	216.38 163,565.83
Mail	163,565.83
Express	43,028.21
Other passenger train	279.20
Milk	<u>2,306.98</u>
Total	\$ 263,107.61

A statement of the actual out-of-pocket loss resulting from the operation of Trains 3 and 4 on their present schedules is set forth in applicant's Exhibit No. 12 as follows:

	Per Day	Per Year <u>(349 Days</u>)
Revenues Estimated out-of-pocket expenses	\$ 754 1,811	\$263,000 632,000
Out-of-pocket loss	\$1,057	\$369,000

Should this application be granted applicant estimates that the annual out-of-pocket cost of operating the proposed passenger train service between Willits and South Fork would be \$130,000 to which should be added an estimated annual expense of \$9,000 for transporting applicant's own employees between San Rafael and Willits and between South Fork and Eureka. After estimated annual revenues of \$10,000 are deducted from the total of \$139,000, an annual out-of-pocket loss of \$129,000 remains. This amount may be compared with the estimated annual out-of-pocket loss of \$369,000 under present operations.

Applicant's witness testified that he had used the same methods in developing the out-of-pocket costs in this proceeding as have been used in the preparation of various out-of-pocket cost studies which have been introduced and accepted in many other

proceedings before this Commission and the Interstate Commerce Commission involving rates as well as discontinuance of passenger train service.

The method used in developing the out-of-pocket costs is described in Exhibit No. 11 as follows:

"This exhibit, designated as 'Directly Assigned and Unit Cost Method' of determining out-of-pocket costs, uses actual costs, such as wages, fuel, etc., which can be directly identified with the particular trains handling the particular traffic under study. To these directly associated items of expense are added costs covering expenses which, though they cannot be related to a particular train, are legitimate charges that must be apportioned thereto. This is accomplished on a unit-cost basis in accordance with the amount of work done, the unit costs being: Gross ton-miles, locomotive-unit miles, gallons of fuel consumed, yard engine hours, train-miles, car-miles and carloads. The freight car-miles and carloads are separated between cars rented on a mileage basis and those which are railroad owned. The units and unit costs are shown on summary Sheet 1 for traffic handled by diesel locomotives.

"In developing the unit costs, the accounts as reported to the Interstate Commerce Commission are separated into two groups determined from statistical studies: Direct and Indirect. The direct expenses are those which vary with business volume; the indirect expenses are those which would be incurred if no traffic were handled. The variable portions are assigned to the service units as mentioned above."

During the course of the proceeding, counsel for the Commission staff stated that, while the Commission staff has introduced no affirmative evidence in this proceeding, its engineers have made a preliminary examination of the cost

A. 37294 AM computations incident to the operation of Trains Nos. 3 and 4. further stated that on the strength of that preliminary examination, it would appear that if the Commission staff engineers were to make a complete study, the staff's estimate would not reduce applicant's estimate of out-of-pocket loss by more than \$50,000. The protestants urge that the out-of-pocket cost estimates submitted by applicant are unreliable because studies showing octual out-of-pocket savings for all items of cost were not made and because applicant's estimates include various "apportioned" expenses. As pointed out above, the record shows that "actual costs, such as wages, fuel, etc., which can be directly identified with the particular trains handling the particular traffic under study", were used as a basis for applicant's estimate of out-ofpocket costs. Certain expenses, however, must of necessity be apportioned in order to determine the portions of such expenses which vary with traffic volume as distinguished from the nonvariable portions of such expenses which are excluded from the out-of-pocket cost study. After careful consideration of the record herein, the Commission hereby adopts the out-of-pocket cost estimates submitted by applicant as reasonable for the purposes of this proceeding. Effect of operation of Passenger Trains 3 and South of Willits and North of South Fork upon Applicant's Freight Train ervice The Northwestern Pacific Railroad operates a single-track railroad with sidings to enable trains to pass at meets. On an average about four freight trains and one passenger train are operated in each direction daily. The general effect of the operation of trains 3 and 4 on freight train operations was -6-

A. 37294 AM 1955, inclusive, for the purpose of determining the time which would have been gained by through and local froight trains between terminals if the proposed changes in passenger train service had been in effect. The results of this study may be set forth as follows: Total time gained by 67 through freight trains 60 hrs., 45 minutes Total time gained by 41 local freight trains 30 hrs., 45 minutes Daily average gain for through freight trains 6 hours Daily average gain for local freight trains 3 hours Daily average gain for through and local freight trains 9 hours Exhibits Nos. 35 and 36 translate the above into savings of car hours: Average car hours gain per day on through freight trains 395 Average car hours gain per day on local freight trains 82 Average car hours gain per day on freight trains 477 Another witness for applicant made a reschedule study for the identical 10-day period from September 14 to September 23, 1955, for the purpose of showing the savings to freight trains which would result at terminals if the proposed curtailment of passenger train service had been in effect. Exhibits Nos. 46 and 47 summarize the time savings at the terminals by rescheduling as follows: Net train hours saved per day 23 hrs., 33 minutes 1,780 hrs. Net car hours saved per day The reliability of the studies showing the time savings which would result from the proposed reduction in passenger train service was vigorously challenged in extensive cross-examination by protestants. The evidence is sufficient, however, to show that -8-

A. 37294 AM important savings in freight operations time will result from a reduction in passenger service. In this proceeding it is unnecessary to determine the exact extent of such savings. As stated in applicant's brief one effect of reduction in delays to freight trains would be to reduce the total time in transit of freight shipments moving over applicant's lines. A second effect would be to alleviate freight car shortages on applicant's lines. A third effect would be a reduction in the cost of operating the freight trains. A witness for applicant testified that the delays between terminals shown on the redispatch study result in additional expense of \$72,000 per year, broken down as follows: Penalty wage payments to \$44,000 freight train crews Per diem payments for freight cars which are delayed 17,000 Interest and depreciation on power used, or lost, on account of delays 8,000 Fuel and engine repairs caused by delays 3,000 Total \$72,000 Support for Application by Freight Shippers and Others Witnesses representing thirty-eight shippers of substantial volumes of carload freight traffic over applicant's lines testified in support of the proposed curtailment in passenger train service. Among the reasons advanced by shipper witnesses for their support of the proposed reduction in passenger service were anticipation (1) that freight car shortages would be alleviated, (2) that time in transit on freight shipments would be reduced, and (3) that freight rates would be relieved of a portion of the burden of the out-of-pocket losses resulting from the passenger service. -9tions in support of applicant's proposed curtailment in passenger service by the following: the Executive Committee of the Marin County Development Foundation, the Board of Directors of Healdsburg Chamber of Commerce, the Associated Chambers of Commerce of Sonoma County, the Board of Directors of the Willits Chamber of Commerce, the Board of Directors of Cloverdale Chamber of Commerce, the Board of Directors of the San Rafael Chamber of Commerce, the Cotati Chamber of Commerce, the Board of Directors of the Mendocino County Chamber of Commerce, and the Board of Directors of the Ukiah Chamber of Commerce. The basis for support by these bodies in large part rested upon assurances by representatives of applicant that the proposed curtailment in passenger service would enable the railroad to increase its capacity to handle important freight traffic.

Availability of Other Transportation Facilities

Exhibit 18-A shows that Southwest Airways operates four northbound schedules and four southbound schedules daily between San Francisco and Arcata which is 15 miles from Eureka. The scheduled departing times are between the hours of 8:00 a.m. and 7:00 p.m. On two of the northbound schedules and two of the southbound schedules the planes stop at Santa Rosa and Ukiah en route. The scheduled elapsed time on flights between San Francisco and Arcata varies from one hour and ten minutes to two hours and twenty-four minutes.

Testimony by the Director of Aviation for Humboldt County shows that during the month of March, 1955, out of a total of 186 flights scheduled to Arcata, 185 were completed, one flight being canceled because of weather conditions. Of the scheduled operations which exceeded the departure time by thirty minutes only one was

One of applicant's witnesses testified that for the week of September 7 through September 13, 1955, a daily average of 64 passengers boarded Greyhound's five daily southbound schedules at Arcata, Eureka and Fortuna destined for San Francisco. On the northbound schedules Greyhound handled a daily average of 76 passengers from San Francisco destined to Fortuna, Eureka and Arcata, making a total daily average of 140 passengers in both directions.

Exhibit No. 19 sets forth a comperison of the fares of the various public carriers between San Francisco - Eureka and intermediate stations. The one-way first-class fare by Southwest Airways between San Francisco and Eureka of \$15.75 compares favorably with the one-way first-class fare of applicant plus lower berth which totals \$15.87. The one-way fare by Greyhound between these points is \$4.90, whereas the one-way coach fare by rail is \$7.93.

In the event that the Commission authorizes the proposed discontinuance of a portion of applicant's passenger train service, Pacific Greyhound Lines, through Application No. 37493, Exhibit No. 42 herein, is seeking authority from the Commission to extend its bus service so as to provide two round trips daily between South Fork and a point on U. S. Highway 101 which is one mile from South Fork and is known as South Fork Junction. This new service is to be provided through the use of buses which are presently rendering through service on U. S. Highway 101. The tentative combined bus and train schedules appear in the record as follows:

Read Down		Read Up				
	Pac	ific Greyhound Lines				
8:15 AM	Leave	San Francisco	Arrive	6:30 AM		
1:25 PM	Arrive	Willits		2:41 AM		
	Nor	thwestern Pacific Railroa	<u>d</u>			
1:45 PM	Leave	Willits	Arrive	11:45 PM		
6:15 PM	Arrive	South Fork	Leave	7:15 PM		
Pacific Greyhound Lines						
7:30 PM	Leave	South Fork	Arrive	5:30 PM		
Not Show	n Arrive	Eureka	Leave	3:55 PM		
	The witness	for applicant pointed out	that th	re above		

The witness for applicant pointed out that the above schedules are subject to whatever adjustment reasonably might be found advisable.

The record shows that should the application be granted, substitute service for mail and express now handled by applicant would be available. In order to guarantee the availability of mail service, applicant's affiliate, Pacific Motor Trucking Company, would offer to contract with the United States Government for the handling of mail by highway between San Francisco and Eureka. Because of the lack of adequate roads in the Eel River Canyon Area applicant would probably continue handling mail on the passenger trains operating in this area. Pacific Motor Trucking would undertake to handle the express between San Francisco and points south of Willits. Some other trucker would handle express for Willits and other points north.

Position of Protestants

Exhibit No. 25 states that the Ferndale Chamber of Commerce by unanimous vote urges continuation of the passenger train service. Exhibit No. 28 is a copy of a resolution by the

A. 37294 AM Fortuna Chamber of Commerce opposing curtailment of applicant's service. The chairman of the Transportation Committee of the Eureka Chamber of Commerce appeared on behalf of the Eureka and Humboldt County Chambers of Commerce to oppose this application. This witness recommended that (1) a modern pullman and club car be substituted for the present equipment, (2) more effort be made by applicant to promote passenger travel, and (3) the schedule be changed so that the night train would leave at a later hour. This witness further stated that if the public did not accept the service after these recommendations were adopted, the opposition of the Eureka and Humboldt County Chambers of Commerce would be withdrawn. The Central Labor Council of Humboldt County, through its secretary, opposed the application. This witness also urged improvement rather than reduction in the passenger train service. A member of the Rio Dell Chamber of Commerce testified that the Rio Dell Chamber of Commerce unanimously voted to oppose the discontinuance of passenger service. A representative of the Loleta Chamber of Commerce testified that he had been instructed by that organization to appear in opposition to the discontinuance of passenger train service from Eureka to San Rafael. A member of the Board of Supervisors of the County of Humboldt introduced into evidence a copy of a resolution of such Board of Supervisors opposing the granting of the application and urging that the applicant be ordered to improve its passenger train service by reducing travel time between Eureka and San Rafael and by putting more modern equipment in service. The City of Eureka, through its City Attorney, also -14and examine the evidence in the light of the closely interwoven and related interests of the Southern Pacific Company and its subsidiaries the Northwestern Pacific Reilroad and Pacific Motor Trucking Company. The record herein does not reveal any affiliated relationship between Pacific Greyhound Lines and Southern Pacific nor between Greyhound and applicant. Therefore, reference by such protestants to Pacific Greyhound Lines as a partly-owned effiliate of Southern Pacific Company has been disregarded. These protestants urge that the record shows that the proposed abandonment will cause serious inconvenience to the public rather than that public convenience and necessity require such abandonment.

The protestant Dean Witter testified that his family owns a ranch in the Eel River Canyon along the Northwestern Pacific Railroad near the towns of Kekawaka and Island Mountain. The rench is about 60 miles north of Willits and about 84 miles south of Eureka. He further testified that the roads which lead to his ranch are small, crooked dirt roads that are often impassable in the wintertime and are extremely dangerous in the summertime because of the logging trucks that use the roads. North of Covelo the roads are one way for a distance of about 30 miles. Mr. Witter testified that applicant's passenger train service provides the only practical way by which anyone along the 70-mile route of the railroad through the Eel River Canyon, who became seriously ill, could get to a city where he could be provided with first grade medical and surgical attention.

Counsel for Dean Witter in his brief points out that the record shows applicant has provided passenger and freight service to the four Northern California counties of Marin, Sonoma, Mendocino and Humboldt for over forty years. During this period the population of these counties has grown considerably and by the end of 1954

was in excess of 370,000. One of applicant's witnesses testified that he believed the trend of population growth would continue upward in the future. In this application applicant now proposes to abandon rail passenger service at 37 of the 53 points on its line.

This protestent urges the Commission to find that the people in the extreme northern portion of California have a "public meed" for continuance of a dependable rail outlet to the population centers of the South. He contends that the applicant has made no showing of adequate efforts to attract and hold passenger traffic and that the bus and plane service will not adequately meet the passenger transportation needs of the public. In this connection it is noted that under the proposed rail-bus schedules the southbound train is scheduled to arrive at Willits at 11:45 p.m. where a passenger will have to wait until 2:41 a.m. to make connection with a southbound bus. This protestant claims that the evidence does not show that the shippers of freight would be benefited by the discontinuance of the passenger trains. He points out that the passenger deficit should be gauged in the light of the applicant's over-all operations. This protestant urges that applicant be required to continue offering its passenger service to the entire population in its service territory and suggests that if any relief is to be given applicant it should be on the basis of a decrease in frequency of service rather than abandonment along a major portion of its rail line.

An interested-party witness from San Jose testified regarding the beautiful scenery along the route of the Northwestern Pacific Railroad. It was his suggestion that the applicant maintain its service along this route with some type of light equipment such as the Budd car.

A. 37294 riweekly Daytime Passenger rain Service Applicant has estimated that the annual out-of-pocket cost of providing triweekly daytime passenger train service in each direction between San Rafael and Eureka with a diesel locomotive and two coaches would be approximately \$160,000 and that the out-ofpocket cost of furnishing such service with a self-propelled diesel car would be approximately \$120,000 per year. Either of these operations would produce estimated revenues of \$30,000 per year. This would result in an estimated out-of-pocket loss of \$130,000 per year from a triweekly passenger operation with a diesel and two coaches and an estimated out-of-pocket loss of \$90,000 per year with the self-propelled diesel unit. These estimates may be compared with the applicant's estimated out-of-pocket loss of \$129,000 per year in providing the proposed daily passenger train service

Conclusion

between Willits and South Fork only.

Applicant has made a convincing showing that its passenger train service between San Refael and Eureka has been sparingly used by the traveling public. To some extent, however, the meager demand for the service undoubtedly results from the fact that part of the equipment is ancient and unattractive, that the schedules are slow, and that the applicant has made very little effort to stimulate patronage.

Applicant has itself, by the very nature of its application, recognized the need for continued passenger service in the Eel River Canyon between Willits and South Fork. The evidence is persuasive that the limited service proposed in the Eel River Canyon would be continued at as great or greater out-of-pocket loss as would a triweekly passenger operation over the entire route from San Rafael

to Eureka; and that the latter type of service would much better serve the public convenience and necessity. The Commission is mindful, also, of the fact that to grant the application would be to leave an important and populous area of the state without through passenger transportation by rail. While the Commission will not require the rendering of passenger service where it is clear that there is no requirement for it based on public convenience and necessity, the evidence in the present instance is not conclusive as to the absence of such need. Triweekly service may, indeed, be continued at an out-of-pocket loss; but it will be a substantially smaller loss than that presently suffered by the applicant in its passenger operations. We note, also, that the "passenger deficit" is regularly urged by the railroads as grounds for increases in their freight rates; and that the railroads have considerable success in securing the approval of regulatory commissions for freight rate increases. Such an increase having recently been granted, in part to offset passenger deficits, the curtailment of passenger service in order to eliminate those deficits is less readily justified. Further, this Commission is justified in requiring the rendering of adequate passenger service to the public even in those instances where it can be rendered only at an out-of-pocket loss, so long as such loss is not so excessive as clearly to offset the public convenience served by the continuance of the passenger service.

On full consideration of all the evidence in this proceeding, the Commission finds that public convenience and necessity do not justify applicant's request for authority to abandon passenger train service between San Rafael and Willits and between South Fork and Eureka as proposed in the application

hearing herein and issue such further orders as may be found necessary in the premises. This proceeding is held open for such purpose.

(4) The authority herein granted will expire unless exercised within ninety days after the effective date of this order.

The effective date of this order shall be twenty days after the date hereof.

Dated	at	San Fr	ancised	California,	this
1.54	dəy	of	May		1956

Rose Interline

Commissioners

Commissioner Rox Hardy being necessarily absent, did not participate in the disposition of this proceeding.