750 box cars, 250 ballast cars, 800 stock cars, 150 refrigerator cars, 25 cabooses. This equipment has been delivered, ex-

cept 7 of the standard sleepers, the observation cars, diners, first-class cars and mail cars, all of which it is expected will be in service at an early date.

Passenger earnings have shown such a good increase that 30 additional heavy passenger locomotives are required, and 50 additional passenger train cars.

On account of the very high unit prices of rolling stock, the requirements have been kept down to the lowest point consistent with traffic conditions. This is very necessary, in view of the fact that locomotives suitable for our purpose which could be purchased for \$24,000 in 1914 cost \$62,000 now; firstclass cars have increased from \$16,000 to \$38,000; dining cars from \$28,000 to \$46,000. The increase in price of freight cars ranges from 144% for refrigerators to 170% for steel frame box cars.

The equipment to be ordered is as follows: Locomotives — 20 Pacific type, medium weight; 10 Pacific type, heavy weight; 25 heavy freight, 20 switching. Freight cars — 3,000 40-ton box, 500 refrigerator, 650 50-ton coal or general purpose, 350 50-ton ballast, 100 cabooses, 6 snow ploughs, 150 stock cars. Passenger cars — 20 baggage, 18 standard sleepers, 12 standard diners.

Freight and Passenger Rates.--The question of rates is one which will bear careful examination. No system can indefinitely stand the relationship at present existing between earnings and <sup>operating</sup> expenses of the national, but before proceeding to a consideration of future rates, it may be well to review what has taken place in recent years in that connection. Members will recall the agitation, extending over a period of years in Westyears, for a reduction of rates in Westwas felt one railway at least could well afford a reduction. Just a few months before the outbreak of war, this western rate case was finally decided. The judg-ment involved a comprehensive reduction in reduction of the Great in rates in territory west of the Great Lakes, and very seriously affected Lakes, and very seriously another the newer lines. Then came the war, the newer lines. Then came the way, and with it undreamed of problems of transmitted by and the railways began bransportation, and the railways began to feel the effects of war conditions. In 1916 1916 what is known as the eastern rates case provided for a 5% increase in tariffs of eastern roads, both Canadian and It of eastern roads, both Canadian and U.S., but it did not apply to the west. In 1918, there were two rate increases, the Maximum Value of the the Maximum Value of the the March order, commonly called the increase, and the August increase 15% of 25% (so-called) which accompanied the first of the McAdoo series of wage increases. There was this difference, however, between the rate increases and the way between the rate increases and the wage increases; the latter were retroactive, but the rates could not be retroactive; but the rates could in found that the state of the state that the rate increases, when finally ap-plied, did not produce anything like the increase in revenue hoped for. The first increase in revenue hoped for. The first mentioned (15%) netted only 7% on the national million system's passenger renational railway system's passenger revenue and 10% on the system's passenger iter revenue, and 10% on the system's freight revenue, or on the gross. The second in-crease was not be gross. crease was on freight only, and was less in the was on freight only. in the west than in the east, owing to the equalization of eastern and western rates instance, in Westrates rates involved. For instance, in West-the Danada the 25% increases wiped out gether, these 15% increment. Taken to-methylogical states and the set of th mether these two rate increment. Taken to-mated, these two rate increases are esti-mately only 30% instead of considerably

more than 40% as they would have had they been imposed upon the other.

There are only two ways by which a railway's revenue may be increased. One is by increased rates and the other is by increased business. The Canadian National Rys, should, in view of the re-sumption of trade and immigration, in view of the strengthening of weak spots by the inclusion of Grand Trunk lines. and especially in view of the traffic possibilities of the 60 steamships, the freight of which will come to national railways, commence to show a steady increase in business, but the management has, in the course of public utterances, called attention to the necessity for increased rates if operating expenses are to be met out of earnings. There are and will be various opinions as to this, but it behooves us to give careful consideration to the management's viewpoint. point out that Canadian roads are closely bound up with U.S. roads, in proof of which witness the application of the Mc-Adoo awards to Canada. Not only do we pay the same wage schedules and apply the same working conditions, but, generally speaking, freight rates are the same on both sides of the line. In the U.S. the roads are being handed back to their owners in groups and the legislation provides that they be allowed to earn 51/2% on their investments, with an additional 1/2 % construction betterments. During the war the U.S. roads were guaranteed a certain return which was made up from the public treasury. Now that this guarantee no longer applies, either an increase in rates will be necessary or the U.S. Government must continue to imple-ment the earnings of the weaker roads. It is estimated that a rate increase of 26% would be required to put the U.S. roads on a paying basis. An increase to that extent, if applied to the earnings of 1919 on the national system, would have produced a revenue of a little more than \$110,000,000, which would have left a surplus of net earnings of over \$2,-000,000. That, of course, does not take 000,000. That, of course, does not take the fixed charges into account. The man-agement, therefore, feel that, both be-cause we have the same expenditures to meet and must compete with each other all along the line, whatever freight increase is permitted in the U.S. ought also to be applied to Canadian roads. As Minister of Railways and having asked the management to operate on a busi-ness basis, I am bound to present the management's viewpoint for the consideration of Parliament.

I have, however, a larger responsibility as Minister of Railways, having, as such, to do with all Canadian roads, and answerable, in the final analysis, to the people who at present find the cost of commodities sufficiently high. The rail-way situation in Canada has undergone a marked change, the entire mileage be-ing now controlled in two great groups or systems, the Canadian National and the Canadian Pacific. In Canada the mileage of the latter road is 14,824, but there are 4,948 miles of owned or controlled lines in the United States, so that the system mileage aggregates 19,772. Including the Grand Trunk lines, the the Canadian National system will comprise 22,356 miles, of which 2,093 miles are located in the U.S. These two systems are, from the mileage standpoint, at any rate, fairly evenly balanced and it is unnecessary to point out that any increase in rates granted the Canadian National Rys. would equally apply to Canadian Pacific lines. The annual statement of that immense corporation showed that, notwithstanding the disadvantage of increased operating costs and charges common to all roads, the C.P.R. had been able to pay a dividend of 7% on its railway operation, and 3% on its outside operations, or in all its usual 10% dividend on last year's operation.

The argument has been advanced that it would be possible to tax out of the C.P.R. any increase in earnings which might be permitted it in common with the Canadian National Rys. I have my own opinion as to the fairness of such a proposition, but, in any event, I personally feel that such a proposal, even if fair from the standpoint of competition, would not be practicable, for the simple reason that you could not prevent the C.P.R. from spending its revenue legitimately on the improvement of its property, and if, at the end of a year, we found that the increased earnings had gone into betterments, how could we tax it out?

My own feeling is that the C.P.R. is entitled to a rate sufficient to earn 7% on its railway investment, and this they appear to be able to do, notwithstanding present abnormal conditions. The question resolves itself, therefore, into the following proposition: Shall Canadian freight rates be increased generally for the particular purpose of enabling the Canadian National Rys. to meet their operating expenses and fixed charges, or would it be better to go on with the present rates, giving dealers no additional excuse for increasing the cost of living, and trusting to increase in busi-ness, the economics it should be possible to effect by co-ordination, and the return of normal conditions to gradually reduce these deficits until the day (which I personally feel is not far off) when the revenue will prove sufficient to pay for operation, and, later also to take care of fixed charges. Should this latter sug-gestion prevail, it would require to be thoroughly understood that the Minister of Railways, no matter who he may be, must come down next year with a de-ficit, and the next year with a deficit, and so on for a few years until we shall have turned the corner.

The earnings of the Canadian railways last year were \$350,000,000, made up as follows: C.P.R., \$177,000,000; Canadian National, \$94,000,000; G.T.R., \$68,-000,000; G.T.P.R., \$11,000,000.

A 25% increase on these earnings would approximate \$88,000,000, the greater part of which would be earned in Canada. Whether we shall take \$88, 000,000 in increased freight rates out of the people of the country next year in order to show a surplus for the national system is a question as to which I myself am not prepared to take the responsibility of deciding either one way or the other at present. I leave it to the consideration of the house, and of the people of Canada as a whole, and shall be glad to elicit representative public opinion in the matter, so that the government may be in a position to give this important question the best consideration.

ation. Bringing in the Grand Trunk.—The current year will witness the rounding out of the Canadian National Rys. system by the acquisition of the Grand Trunk and its subsidiary lines. With these added, it is estimated that over 50% of the domestic freight traffic of the Dominion will be found to originate along government railways. The con-