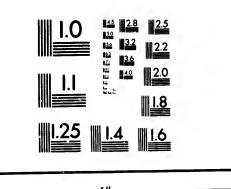


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CANADA WEST

GREAT WESTERN RAIL WAY.

Chartered by Act of Parliament.

CAPITAL STOCK £1,500,000 Cy. £125,000 RESERVED FOR CANADA.

DIRECTORS.

SIR ALLAN N. MACNAB, PRESIDENT.

Wm. M. SHAW, JOHN O. HATT, L. LAWRASON, JAMES B. EWART, PETER CARROLL, GEORGE S. TIFFANY.

JASPER T. GILKISON, SECRETARY.

HAMILTON:
G. P. BULL, GAZETTE OFFICE.

1845.

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GREAT WESTERN RAILWAY.

In offering a portion of the Capital Stock of the Great Western Rail Road to the British public for Subscription or Sale, the Board of Directors feel it to be their duty to submit certain facts for consideration, by which intending Shareholders may judge what its prospects are as a profitable investment.

The Great Western Rail Road is designed not The object only to facilitate the internal traffic of the Province of the road of Canada, for which its route possesses eminent advantages, but also to form a connecting link in the great chain of Railway from the city of Boston, on the Eastern coast of the United States, to the Mis-nexion sissippi River, thus drawing over it an immense and with other increasing foreign traffic. The distance from Boston to the Mississippi River, by the proposed road, is about 1,100 miles; there is at present a continuous line of Rail Road completed and in successful Connectoperation to the Eastward of the Peninsula of Ca-ing lines in operanada West, from Boston to the City of Buffalo, at tion. the foot of Lake Erie. To the West of the Province there is a Rail road in the State of Michigan. leading from the City of Detroit, on the Detroit River, to the mouth of the St. Joseph river, opposite the City of Chicago; of this latter road 110 miles are finished and in operation, and the remainder is in course of completion. The distance from Detroit to St. Joseph is 200 miles, and from St. Joseph to Chicago, across Lake Michigan, 69 miles.

Dividends on connecting lines:

The Rail Road from Boston to Buffalo is owned by several Companies, and yields annual profits to the Stockholders of from 7 to 10 per cent.; that in the State of Michigan, although not entirely completed, paid last year 7 per cent. The business between these roads is at present carried on through Lake Erie, and gives employment to a vast quantity of shipping; but the navigation of the Lake is cirtion of L cuitous and dangerous, and for six months in the year rendered unavailable, from the harbours being

frozen up, and the generally tempestuous and incle-

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Road.

Necessity

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ment state of the weather during the winter season. The great and increasing trade of the Western country with the seaboard, renders it therefore a matter of the highest importance, nay, even of necessity, to establish a rapid, short, and uninterrupted line of communication between the two, by railroad, and by an examination of the Map it will be seen, that the Route of the Great Western Rail Road Advanta- will possess advantages superior to that of any other ges of the for this purpose, not only from its termini being in ern Road immediate connexion with the several lines of road now in existence, but also from the fact that no other road to the northward of it can be made, unless it shall meet the interruption of water communication, which is closed for so large a portion of the year; neither can any road be made to the southward of it without winding round the south shore of Lake Erie, and increasing the distance by at least 125 miles.

For these reasons, among many others of a striking nature, this chain of Rail Road must ever be the chief channel of communication between the Northern and Eastern, and the Western States of the American Union, including the Valley of the Mississippi, of which the Great Western Road Route and would be the most important link, extending as the Great it would do, for a distance of 245 miles, from the Niagara to the Detroit frontier, passing through the

length of Western Road.

Town of Hamilton, at the head of the navigation of Lake Ontario, and the centre of the most populous and best cultivated portions of the Province, intersecting and contiguous to eight Districts, with numerous Towns and Villages, possessing a population of about 250,000, great agricultural and man- Company ufacturing interests, which at once guarantees a first char-

large way traffic.

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The Company was first chartered in 1834, and in 1837 the Government was so satisfied of its utility ment as a Provincial Work, that it authorized the loan of loaned £200,000 to assist in its construction; but the unfortunate political events that soon after occurred, prevented the Company taking active steps in the bu-renewed siness, and the Charter at length became null, untill renewed under its present form by the last Scsision of Parliament. In 1836, a Survey of the route made. from Hamilton to the Detroit River was made by Mr. Elisha Johnson, a Civil Engineer of eminence in his profession, who made a most satisfactory report of the result of his investigation. This report established the fact beyond dispute, that the route selected for the road presents a most favourable surface, and that it can be constructed at as small an son's estioutlay as any road in North America, of an equal mate. extent. His estimate was for a single narrow track, with a flat rail, and did not include the cost of land, locomotives, cars, station-houses, &c., and was, therefore, considered very low; but the Board are of opinion it would be adviseable, in consideration of the amount of business it would command, to construct the road in a more substantial and durable manner, and with this view have instituted enqui-MrShaw's ries into the cost of other Rail roads on this Conti-estimate. nent, and procured an estimate, (which is given in the Apendix,) from Mr. Wm. M. Shaw, C. E. based upon Mr. Johnson's Survey, which justifies them in putting down the cost of the road, including every expense, at £4,322 per mile—making for the whole stock. distance of 245 miles, £1,059,022, Halifax Cy.

The Capital Stock of the Company is limited by its Charter to £1,500,000 Halifax Currency; but it will not be necessary to procure more than £1, 000,000 Sterling, equal to £1,111,111 Halifax Cy. to be taken in Stock, as this sum will, in all pro-Right of bability, be more than sufficient to meet every exway easily procur- pense of construction—the right of way can be had at very little expense, as in most instances the proprietors of the land will give it without charge. The timber required in its construction is also to be procured at a small cost, as it is abundant in

Engineers

The Board have not thought it necessary, on acreport not count of its great length, to re-publish the Engineers republish Report; and, therefore, have determined merely to embody in this, such matters of fact as may bear more particularly on the eligibility and practica-

the neighbourhood of the entire route.

bility of the work.

channels of communication.

The competition for the trade and travelling between the Western States, including the Valley of the Mississippi and the seaboard at the East, is now Different vigorously contended for by different channels.— Thus to the eastward of the Niagara Frontier, are the Erie Canal, extending thro' the State of New York, 360 miles between the Cities of Albany, on the North River, and Buffalo at the eastern extremity of Lake Erie, and head of the Niagara River. The Syracuse and Oswego Canal, between the towns of that name of 35 miles in length, and terminating at Oswego on Lake Ontario. The line of Rail Road between Boston and Buffalo, 560 miles in length, and running from Albany to Buffalo nearly parallel with the Erie Canal. In addition to these channels, which are finished and in full operation, there are others in different stages of progress, all having for their object the Western travel, and amongst which we may mention the New York and Erie Rail Road, leading from the City of New York to Lake Erie, with a terminus at Buffalo, a

distance of 460 miles. A Rail Road from New York to Albany, 145 miles. A Rail Road Ruilroads, &c.in pro-Syracuse to Oswego, parallel to the gress. Canal between these points. A Rail Road from the City of Rochester to Lewiston, situated 7 miles below the Falls of Niagara, 75 miles in length. All of these lines of communications have their Western termini, either on Lake Ontario, the Niagara River or the foot of Lake Erie, and the principal source from whence all of them derive their profit is the Western traffic, which is accordingly regarded as of much greater importance than the way business. It may therefore be truly said that those thoroughfares converge upon the Canadian Converge on the peninsula, and that consequently by making a Rail Canada Road from the Niagara to the Detroit Rivers and peninsula. passing thro' the town of Hamilton at the head of the navigation of Lake Ontario it would afford a Direct most favourable and direct route, and one which route to West. during the summer would promote the navigation of the great lakes, and at all seasons of the year afford an uninterrupted intercourse by land.

The following table shewing the amount of travel on the line of road between Albany and Buffalo for year 1844 is extracted from the official returns made by the several companies to the legislature of

the State of New York.

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NAME OF RAIL ROAD. THROUGH PASSENGERS. WAY PASSENGERS.

132,685	none
101,215	60,634
82,038	39,708
80,538	9,716
50,512	70,85 7
52,962	26,570
64,646	9,303
Lewiston to ands.	Buffalo, no returns,
	191,215 82,038 80,538 50,512 \$ 52,962 64,646 Lewiston to

The number of passengers who arrive at, and at Buffalo. leave Buffalo during the summer months, average

1000 daily, while the extent of travel on Lake Erie

may be estimated from the Report of the President of the Board of Internal Improvement of the State of Michigan, for 1844, by which it appears that an average of 20,000 passengers per month arrive at Detroit by Steamboats, during five months of Arrivals the year, making a total of 100,000 passengers at Detroit. without taking into account those who travel by Propellers and Sailing vessels, and who are 10,000 Tons of Freight known to be numerous. per month is the amount stated by the same authority, to arrive in Steamers. Leaving therefore the unascertained travel and traffic out of the question, we may, from the ahove data, form an approximate estimate of the amount of foreign travel which will pass over the Great Western Railway. /At present the passage between Buffalo and Detroit is performed by first class Steamers in 36 hours; but by the Rail road it might be accomplished in 12 or 14 hours. Considering, therefore, the great saving of time, as of passage well as the increased comfort and safety by Rail way, the Board are of opinion that out of the 100,000 who pass up Lake Erie in the season, it may safely be assumed that two-thirds would travel by Rail road; this at 3 cents per mile, which is a lower rate than is usual, would amount to within a fraction of £500 per mile; from which, deducting £200 for running expenses, will leave a profit of £300 per mile, which would be about 7 per cent upon the cost of construction, allowing the road to cost £4,300 from for per mile; this does not take into account the travel eigntravel from the Western to the Eastern States, the Provincial travelling, or the transport of Provincial and American freight; nor does it take into account the annual increase of this trade and travel

> which must be very considerable; and the Board beg to draw attention to the fact, that for at least half the year, navigation may be said, (for all useful purposes,) to be closed on the Canadian Lakes, by

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from Buffalo to De-

dize.

Profits

the frosts and storms incidental to that portion of the year, and for that period the proposed Rail road would be without a competitor, forming a continu- Navigaous line between Boston and St. Joseph, at all times the year. of the year, and completely change the season of travelling to one uninterrupted stream from one

year's end to the other.

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At present people are obliged to travel during the season of navigation, and the commercial business of the country is necessarily confined to the same period, traders must procure their winter supplies of goods at the seaboard in September, to last them until the following May or June, and emigrants can seldom arrive at their destination in the must now travel in west in sufficient time to prepare the ground for a summer. summer crop, this road will enable the one class to do their business equally well at all seasons and afford the other an opportunity of taking the full doing buadvantage of the summer months.

The Board would also remark that this railway will receive a willing support from the American public, (as will be seen by documents here published) by whom it is regarded as the only line which can effectually promote their intercommunications, and as it will pass through the town of Hamilton and the centre of the Province, it will admit hereafter of an extension down the north shore of Lake Ontario to Toronto, and even to the will recity of Montreal, but at the same time they consider ceive American supthat, in order to make a railway profitable in Cana-port. da West at present, it must be laid down so as to

connect with American railways, and form an uninterrupted line of communication throughout the continued year, and that the Great Western Railway is and to Moncan be the only one which can effect this desirable object. The navigation of Lakes Ontario, Erie and

Huron, as has been stated are rendered dangerous or altogether impracticable for one half the year and subject to cold winds and storms during two of the

months of navigation, rendering it exceedingly uncomfortable to passengers, so that it may be safely stated that it is only from the middle of May to the middle of Sept. that the travellers willingly, even now, seek this mode of transport, any rail road therefore, which has either terminus upon these waters, or which solely depends on business derived over them -will prove far less profitable to Stockholders, and of less advantage to the Province, as it would fail to enlist the support and favor of the American travel, Terminus which can only be had by adopting the most direct unprofita route, consistent with Provincial interests, between their own established lines of internal communication.

on Lake ble.

The Company's Charter is of the most favorable description, and may be inspected with the Books for the Subscription of Stock, it being prefixed It is also decided that no more Stock shall be called in than will suffice for the construc-Charter, tion of the Road, viz., £1,000,000 Sterling, and the £125,000, Halifax Currency, reserved for Canada, In offering so large a portion of the Capital Stock in the British Market, and United States, the Board have been careful not to overstate the statistics of the probable business of the Road, and leave to the Subscribers of Stock the responsibility of judging of Stock of the unascertained sources of profits, that is to say, fered to Britishand of those sources of which the Board have been unable to procure official returns. The Board, howe-

Americans.

Directors founded on extensive enquiries, that the Stock of the opinion of proposed road, will, when completed, equal in value of stock

All which is respectfully submitted by

value any Rail Road Stock in America.

ver, do not hesitate to declare their opinion,

ALLAN N. MACNAB W. M. SHAW. JOHN O. HATT. L. LAWRASON. JAMES B. EWART. P. CARROLL. GEORGE S. TIFFANY.

DIRECTORS.

HAMILTON, C. W. APGUST 6, 1845.

APPENDIX.

ESTIMATE of the amount required to construct the Great Western Rail Road, from Fort Erie to Windsor, with a heavy Rail and single track, allowance being made for turnouts, a distance of 245 miles 384 chains, as deduced from the survey of Mr. Johnson.

FROM HAMILTON TO CHATHAM, 142 M. 72 CHS.

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as follows:—	•		i			
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W. M. SHAW, C. E.

Hamilton, July 26, 1845.

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