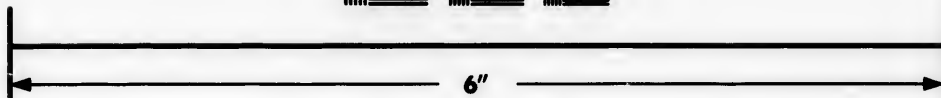
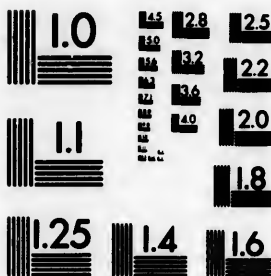


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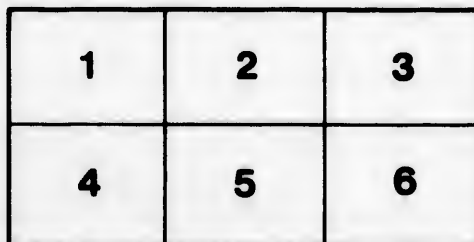
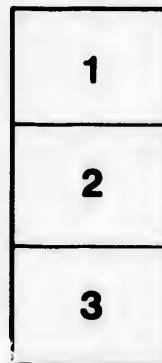
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EMIGRATION,

WITH SPECIAL REFERENCE

TO

MINNESOTA, U. S.,

AND

BRITISH COLUMBIA.

BY

THOMAS RAWLINGS.

London:

CLAYTON & CO., PRINTERS, BOUVERIE STREET.

NWp
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TO THE PUBLIC.

THE following pages are presented to the public in the hope that they may obtain a clearer and more comprehensive knowledge of the rich and extensive countries of Minnesota and British Columbia.

The Pamphlet has been written hastily, and perhaps carelessly; still, with all its faults, it is commended to the attention of those seeking a new sphere of action.

GRESHAM HOUSE, LONDON,

February 20, 1864.

EMIGRATION,

WITH SPECIAL REFERENCE

TO

MINNESOTA, U.S., AND BRITISH COLUMBIA.

It may seem somewhat inopportune, at this time, to address the public (through the medium of a pamphlet) upon the subject of emigration, especially when the claims and superior advantages of America will form the leading subject for consideration. Our apology is explainable in a few sentences. Europe is overcrowded, and demands an outlet and a refuge for her superabundant population, and that country where facilities of access are the most direct and convenient, and which offers the most superior inducements, not simply for temporary relief, but for future welfare and success, must, of necessity, become the chosen asylum of the expatriated.

Unemployed labour is rapidly increasing and accumulating, while misery and starvation, "like twin beasts of prey," go hand in hand, "hunting their victims to gloom and despair." Painful indeed is the picture presented to the traveller who visits many of the manufacturing and agricultural districts in the United Kingdom and the Continent. The misery and distress which dwells there may not be the fault of Governments, but result from the surplus supply of labour over the demand, the limited capacity of the soil for productive purposes, and the cumulative pressure of the population upon the means of subsistence.

No one who peruses the reports which have been published from time to time by the various Associations of Relief in Great Britain can do so without a feeling of intense pain and commiseration; and none can reflect upon the dreadful tales of misery related with such power by the calculating statistician without being desirous of suggesting relief, or of offering some plan whereby the cause may be removed, and healthy action restored to the disorganized system of labour so suddenly prostrated. The noble charities of a generous people (and which have been so heavily taxed) may and have done much towards a temporary alleviation of these calamities which have overtaken an honest, frugal, and industrious class of the labouring community; but the root of the evil is not eradicated, the cancer is still gnawing at the vitals; punishment still pursues those whose only crime is misfortune. The labourer perceives the circle of opportunity narrowing around him day by day; employment is

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becoming more limited to the number qualified and capable; for labour is not only a surplus but a drug in the market. Surveying the field of agriculture, he beholds every acre claimed and occupied, and irrevocably beyond his reach; there is no elbow room; he longs for independence, for an opportunity of obtaining a competence; he would labour honestly and earnestly to effect his object, but there is no opportunity, and he is not agrarian. All openings by which he might advance his condition are closed, all prospect of relief from the incubus that weighs heavily upon him seems to have vanished. Perhaps a family is looking to him as their protector, and the agent to supply their daily wants; his sons are fast approaching manhood's estate; they are strong, vigorous, and willing, but the prizes of employment are limited. Under such unfavourable omens, is it surprising if he should gladly seize upon any fortuitous circumstance, or any practical means of bettering his condition? He has battled long and bravely against adverse circumstances at home; he has calmly and philosophically met and endured all the calamities which Fortune has thrust in his path; but, when at last his conviction has forced him to believe that the future prospect in store for him seemed ominous enough, his mental eye could perceive no way out of the dark labyrinthian wilderness of his travels, no coming brightness of success seemed ready to cheer the dark despair and gloomy surroundings that oppressed him. Is it to be wondered at, we ask, if he finally decides to venture forth into the broad world of chance, determines to cease a hopeless conflict, and resolves to erect the altar of his love—his home—in a new land, and a new clime, where the soil awaits his coming, and only needs his helping hand to provide him at once with the necessities of life, and perhaps very soon with comforts, luxury, and opulence, with the sweet attendants of peace of mind, a happy present, and the prospects of a splendid future? To such as these this pamphlet is addressed.

A residence of nearly a quarter of a century in the United States and British Provinces, with, perhaps, more than ordinary advantages afforded us by association with their public men, together with constant and extensive travel through every portion of that wonderful continent, close students and observers of the growth and unexampled development of her resources (which find no parallel in the history of any nation, ancient or modern), a knowledge of her rich and varied productions, and a continued social relationship during half a lifetime—these opportunities may, perhaps, enable us to elucidate the superior claims which that continent possesses for the careful study and consideration of the emigrant who proposes to select a new field for labour, and a home and country for himself, his family, and his descendants.

We are all aware that the subject of emigration has long attracted the attention, not only of Governments, but of societies and individuals. Various and intricate projects have been conceived;

splendidly worded prospectuses have been issued, to catch the eye of the general reader; learned and philosophical essays have been written, but so severely profound in their nature, that the generality of mankind are more confused than enlightened by their perusal. Instructive and eloquent lectures (with flowery descriptions of bright lands and marvellous scenery) have been delivered to audiences who were desirous of receiving information, but who merely had the ear tickled by nicely rounded sentences and brilliant analogies; they lacked the great desideratum—practical information.

Hungry men do not appease their appetites with perfumed violets or rosebuds; and the humble mechanic and labourer, seeking for the knowledge and counsel which will enable him to rise above his difficulties, and improve his condition, desires that knowledge imparted to him in plain Anglo-Saxon, and not in ambiguous or classical rhapsodies. Many projects are formed and societies are established which aim at the peopling of a colony, or improving a specified locality. In the earnest endeavour to accomplish the results desired, it often unfortunately happens that the promoters, being over-zealous, are led to disparage the claims of other regions equally advantageous.

A merchant engaged in trading with other countries is always careful to ship goods to a market where they are in demand, and to have an appointed agent who will receive those goods, and dispose of them to the best advantage; and unwise, indeed, would that trader be who should ship goods promiscuously to any port, not knowing whether they were in demand, or whether the venture would result in profit or loss; or, worse still, they were allowed to be landed on the dock, exposed to the elements, which soon destroyed whatever value they possessed. Yet, how constantly we read accounts of human freight being shipped thousands of miles, to colonies, where they are landed upon a shore among strangers. Perhaps, far in the interior, there may be vast tracts of uncultivated soil, which only need labour to produce wealth; but there is no one to direct his footsteps—no friend in the expected elysium to guide him to a haven of rest—he is left alone. The mission of the projector is accomplished; he has been transported to this land, ready to teem with wealth, and without cost; but he has no facilities to reach the interior—no means of subsistence at his disposal—and the broad wild sea rolls between him and the far-off land he had voluntarily left behind.

Another class of people which we wish to address are the middle class—those who are comfortably settled in life, but who are desirous of assisting their sons to a chance in Life's drama. There is hardly a tourist from England, who has passed through the Western States, but has been induced to invest some of his surplus funds in lands for the benefit of his children. It has always happened in such cases, where the selection has been made judiciously, that the increase in value and the profit on the investment has more than

reached the most sanguine expectations. Less than one-half the money which is paid for the rental of lands in this country will purchase, in fee simple, the property in the United States, Canada, or British Columbia. What an incentive to labour must it be when it is known that every penny expended in cultivation, improvement, or adornment, is spent upon your own property; and the consciousness is very sweet of being a landowner, independent of landlord who ever makes his appearance on quarter day. If young men would visit these regions and examine the lands with care, it might prove to them a lucky day in their after career. It is lamentable to read the history of the various Colonial Societies; for, what with mistaken judgment and maladministration, the results have been simply deplorable. The use of high-sounding names and lordly titles for the purpose of aiding such schemes is simply useless. In their proper sphere we grant their utility; but nothing can be accomplished successfully in the sphere of emigration except by those who have had practical experience, and those who are willing and able to labour. Emigration, to be successfully carried out, requires matured plans, to be judiciously determined on and followed, from the hour when the emigrant leaves his native land to that of his arrival at the chosen locality for his future home—and afterwards. Without this, disappointment and failure will certainly ensue. Mere charitable deportation, as already intimated, can be sure of effecting nothing beneficial, even when tens of thousands of pounds are spent and shipload after shipload of human beings conveyed to alien shores. It behoves the intending emigrant, therefore, to consider well the relative advantages of the new lands inviting his selection.

The claims of Australia we shall dismiss with a quotation from the work of that popular writer, William Howitt. Leaving out of the question the loss of time occupied by the voyage, the immense cost, and the innumerable aggravations consequent upon a confinement extending over a period of three or four and often six months on shipboard, he remarks:—"Providence has given vast new lands on which the overflowing population may settle; but selfish and purblind Governments immediately lay hold on that which was meant to be a free gift of God, and dole it out in such modicums that the pressing necessities of arriving immigrants compel them to bid up at auction against each other, till the land of these new countries, lying with millions of miles of unoccupied soil, becomes far dearer than the dearest of that which they have left." As to the demand for labour, in one department there is already a glut.

We now speak of others, which are attainable at a comparatively moderate expenditure of time and money. We allude to the Great Western Continent of America. To it at least three-fourths of the bulk of European emigration is naturally directed, whether to Canada, British Columbia, or the United States. It is our intention to indicate more especially the contingent advantages of a

certain portion of the latter—the great State of Minnesota, lying west of Wisconsin and the great Lakes—which now presents, as we are enabled to show, inducements exceeding all other localities. But, first, a preliminary word respecting those recently mentioned.

Canada, as most people know, is an immense and prosperous country, the progress and population of which has not, however, at all kept pace with that of its powerful rival, the Great Republic. Like most of Great Britain's Colonies, it might have been better governed: and the more intelligent of the inhabitants, especially in Canada West, are very dissatisfied with a partial Legislature. As regards emigration, not too much encouragement is held out to the settler. Whatever schemes have emanated from the Colonial Office for that object have been sorely hampered with "red tape," and public philanthropy has unfortunately fettered itself from effecting any large results by Governmental precedent. The acquisition of land, too, is susceptible of much improvement, and it should be cheaper. But for these artificial drawbacks, and the natural one of climate, the condition of Canada might have been as flourishing and attractive to the emigrant as that of the United States. Everybody is aware that this is not so; and all persons familiar with both countries are at no loss to assign the reason. That England has not fully appreciated the importance of her Colonies, the history of those Colonies can testify. America was partially lost through the blind ignorance and stubbornness of the Ministry of one of the Georges; and even at this time, there is simply a lukewarm interest felt towards Canada and British Columbia. The press of London too often complain of the want of patriotism on the part of the Canadian people, and plainly hint that the time is coming when Canada may be expected to take care of herself. If such a policy is pursued towards Canada, it will prove most suicidal. The accomplished correspondent of the *Daily Telegraph*—George Augustus Sala—in one of his late letters, most forcibly puts the case; and in language earnest and eloquent he forewarns the Colonial Department of the result of the neglect and want of sympathy which is being manifested on the part of the parent Government. The North American Colonies of Great Britain are but in their infancy; their undeveloped strength is still dormant; their marvellous wealth is still hidden; a mighty empire is at some future day destined to rise upon the broad uncultivated acres that stretch to the Pacific Ocean. It devolves upon the Home Government to foster the loyalty of the people, to strengthen the bonds of relationship by every tie of commerce, and by every evidence of sympathy and protection.

The undeveloped territory of British Columbia is nearly equal, in extent, to the whole of the United States; and who can say whether the gold-mines of that region may not surpass, in extent, those of either Australia or California. But to reach it, the emigrant has to cross Minnesota—a distance inconsiderable when

compared to what he has already traversed in journeying from Europe to the West, but still over three degrees of longitude—and that State offers every desirable inducement to the emigrant, fully equalling, if not exceeding, those of British Columbia.

Before speaking of these, let us answer a possible objection—that Minnesota is in the United States, and, though distant from the scene of conflict, still involved in the destinies of a country at present the scene of a civil war, unexampled for its extent and for the interests involved.

No one can witness with more profound emotion than ourselves the continuation of a contest, which has beggared hearts of joy; devastated regions of productive country; swept away the strong and the youthful ere their time; and brought misery and sorrow to an unparalleled extent to almost every home on that continent.

It is not our province to touch upon the political aspects which it presents. Our mission is not the sword; our purpose is not war, but peace. To see the rich corn and wheat waving over vast plains that now offer wild flowers to greet the explorer is the object of writing this pamphlet.

America is a giant, young, strong, vigorous, and active; she can bear blows and reverses commensurate with that strength. The war may paralyze her strength for a time; her energies may be temporarily exhausted; but when the angel of love shall plant the olive branch of peace in her heart, when the weapons of death and war shall be laid aside, and the soldier shall become the civilian, and, like the ancient Roman, turn the sword into a plough-share, the innate strength remaining will soon bring about recuperation. The wealth of America is in her soil, and imbedded in her rocks. War may destroy life, depopulate cities, play havoc with flocks and herds, smite the cotton and corn from the surface of the earth, and sweep the ocean of commerce. These things may retard progress; it can only be for a time, while, with renewed strength, she is collecting her energies to continue her march in the career of progress. The fertile soil, to produce, and the great rivers, to transport from every inland acre, still remain.

And now let us answer another objection. In the first place, be it remarked that no alien is in the United States liable to either conscription or the payment of any sum to secure his immunity from serving as a soldier in the army. The taking up of the responsibility of citizenship, being entirely a voluntary matter, may be delayed for many years or never consummated. In the meantime, the foreigner enjoys all the privileges possessed by the native, except such as the not particularly desirable ones of serving on juries, performing militia duty, &c.; also of holding office. His position is indeed, in some respects just now, better than that of the native-born citizen. This paragraph has only been admitted in consideration of the very general ignorance and, what is still worse, misrepresentation prevailing in Europe on the subject. Not

long ago, the leading English journal actually assumed, in the beginning of an editorial, that the moment an emigrant set foot upon the quays of New York he might be subjected to involuntary impressment as a U. S. soldier! A greater mistake could hardly be promulgated. That the United States have supplied, and will continue to supply, the deficiencies in the crops of Europe is undeniable; all that she requires is labour. If it be true that the present war has absorbed much of the labouring population, and compelled the manufacturers and agriculturists to offer increased inducements for labour, it follows that the advantages in favour of the emigrant are increased.

Look one moment at the prosperity of America; observe how rapidly lands have been brought under cultivation, how they have increased in value, and how soon the enterprising pioneers have become prosperous and even wealthy. The Western States—such as Illinois, Ohio, Iowa, Michigan, and Indiana—were but slightly peopled twenty years ago, and land could be purchased at that time as low as 1½ dollar an acre. Now on these very spots villages, towns, and even cities have arisen; while the surrounding land brings from 20 dollars to 200 dollars an acre. In fact, the history of the Western States, as exhibited by the statistical tables published in the census, sounds more like a fiction than a reality.

It is well known that nations find a necessity to seek the sea as a medium of communication. This is the reason why the seats of civilization have always been upon the shores of the continents of the old world; why Asia, with its few and stormy seas and limited coast-line, is locked up in a haughty and unprogressive isolation; and why Africa, with still less maritime border, has been doomed to eternal barbarism; why, before commerce dared to penetrate the mystery of the ocean, the centres of power moved with the widening circle of civilization along the shores and peninsulas of the Mediterranean; why, when navigation extended to the borders of the ocean, the sceptre passed to Spain; and finally, when the circle of commerce embraced the globe, why England, the most central of all to the exterior lines of the continental land masses, became "mistress of the seas."

But here we have a continent at last, on which it is no longer necessary to seek the sea as the sole medium of communication. But this is not all. Upon this new theatre, a new and wonderful agency is introduced, which forever emancipates man from the dominion of the sea. The groove and the wheel are not more expressly contrived for the pulley, than the broad plains and rivers of that continent are made for the railroad and the steamboats. By the application of steam to inland locomotion, the interior of North America is even more accessible, more *permeable*, than the exterior of Europe. The tendency of development then, here, is inland; as there, it is towards the ocean. If Europe is the seat of maritime commerce and maritime civilization, America is no less

conspicuously the theatre of inland commerce and continental development.

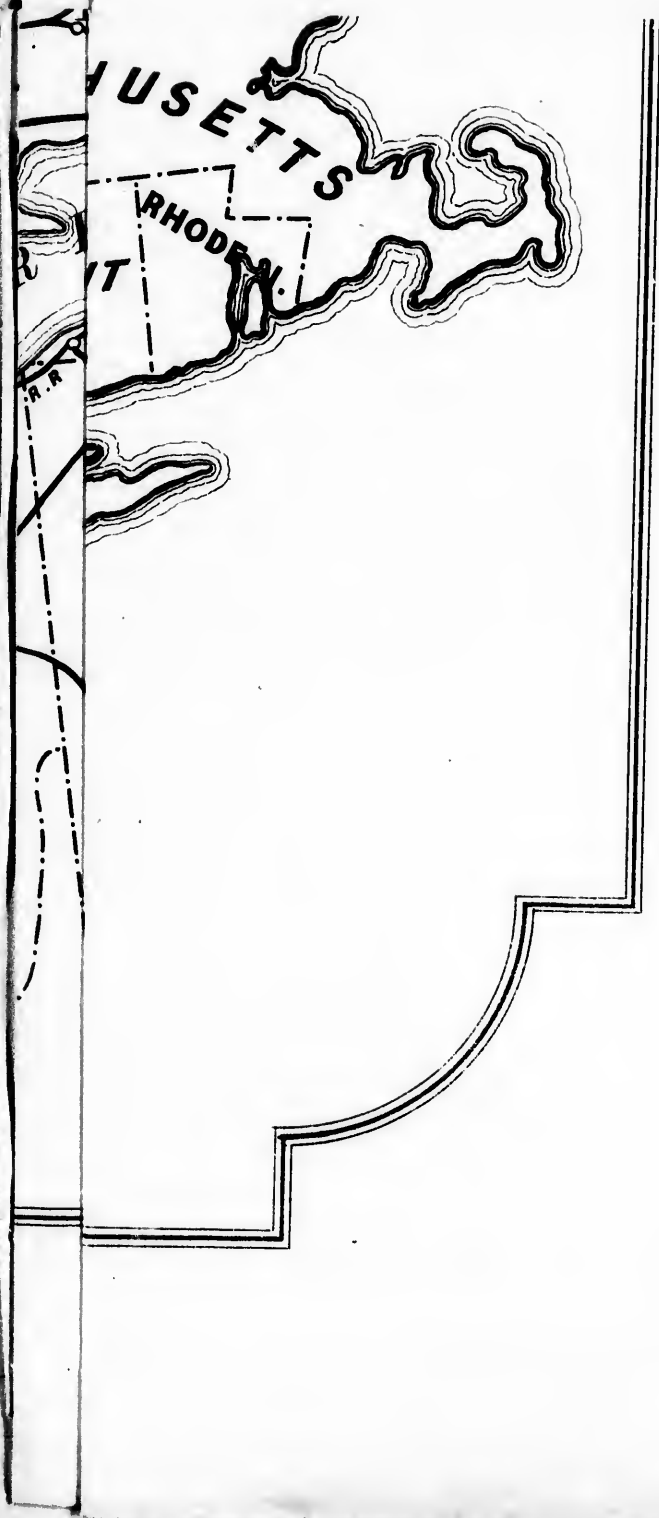
This new system of inland distribution is by so much the more effective means of progress than maritime intercourse, as it brings a greater number and variety of physical districts into reciprocal relation, as these relations are more intimate and complete, and their interchanges more rapid, frequent, and energetic. The ocean, even in the deeply indented coast of Europe, touches only a few points of deportation in its contour. Its mountainous surface makes railroad transit difficult and expensive. Its rivers afford but short reaches of steam navigation. On the other hand, by the application of steam to inland locomotion on the rivers and plains of North America, the points of commercial contact, the centres of relation, are susceptible of infinite multiplication. The rivers and lakes alone, of this interior plain, afford a greater extent of shore-line than the sea-coast of all the other continents combined. These inland waters form a vast system of ducts and arteries ramifying through the whole body of the continent, touching and vitalizing every part of its immense surface, and uniting all its diverse climates and belts of production. Now, Minnesota is the centre of this inland civilization, even as London is of the maritime—if it be true that the age of maritime ascendancy is passed, and the age of internal development is succeeding.

The contiguous basins of the St. Lawrence, the Mississippi, and of Lake Winnipeg, form an immense triangular plain, throughout which every diversity of soil and vegetation covers an uniform geology of sedimentary rocks. This vast interior basin, enclosed by the mountain chains of the ocean coasts, with an area of 2,500,000 square miles, culminates in Minnesota, as the apex from which its great divergent valleys slope to their ocean outlets—the common source and centre from which these three great rivers radiate to the ocean.

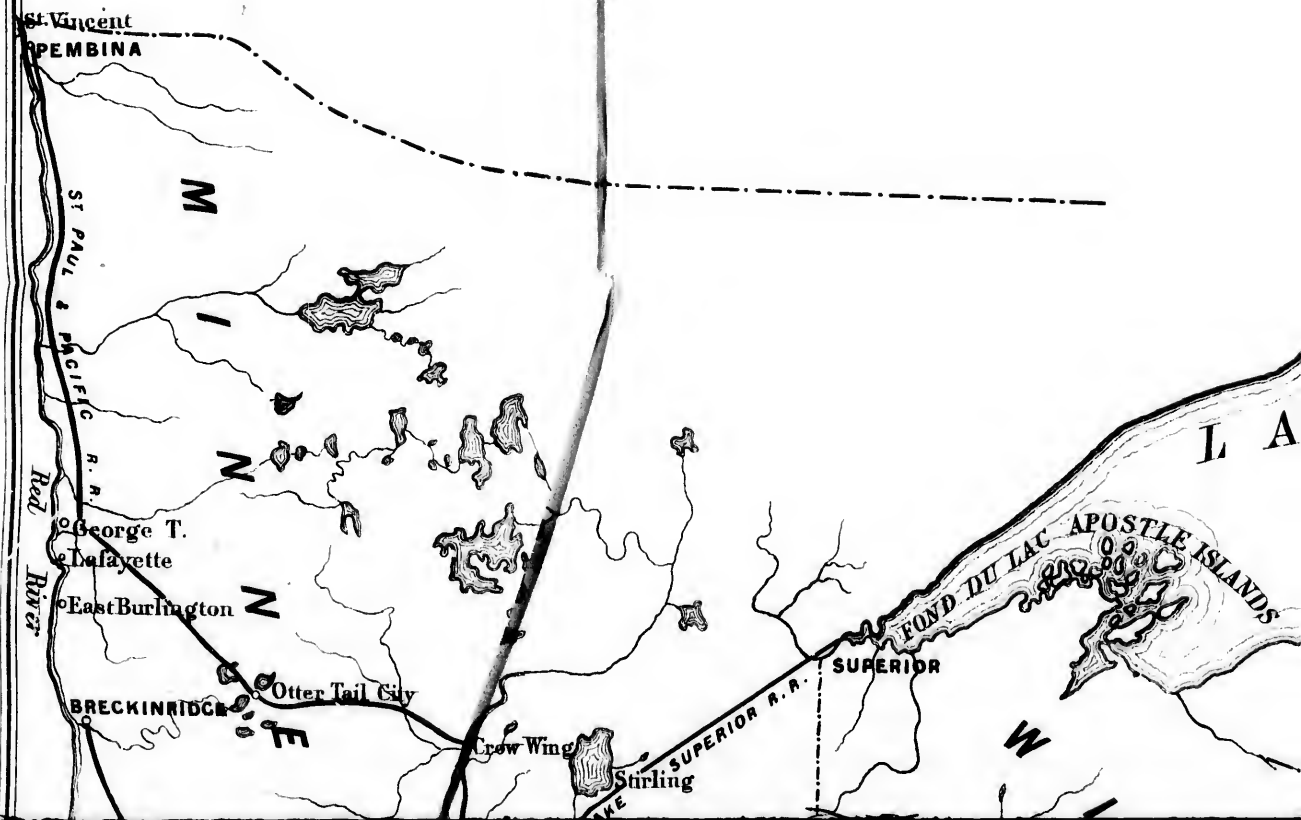
The Mississippi River, originating in Northern Minnesota, gives 900 miles of its waters to its mother State, of which 400 miles are navigable, with only two interruptions, before it reaches the head of continuous navigation, below the Falls of St. Anthony; whence, starting at a more majestic pace, and gathering in its bosom the commerce of fifteen States, it empties into the Gulf of Mexico, at a distance, by its course, of 2,187 miles from St. Paul, embracing in its basin an area of 1,217,562 square miles, a population of 13,000,000, and an aggregate shore-line of 35,644, of which seven-eighths belong to its navigable tributaries.

Thus we turn from the United States in general to the particular one already indicated, as affording the finest and most inviting field for emigration in the world; and, in so doing, we cannot do better than quote the following passage from a speech delivered by the Honourable William H. Seward, Secretary of State for the United States, in Saint Paul, Minnesota:—

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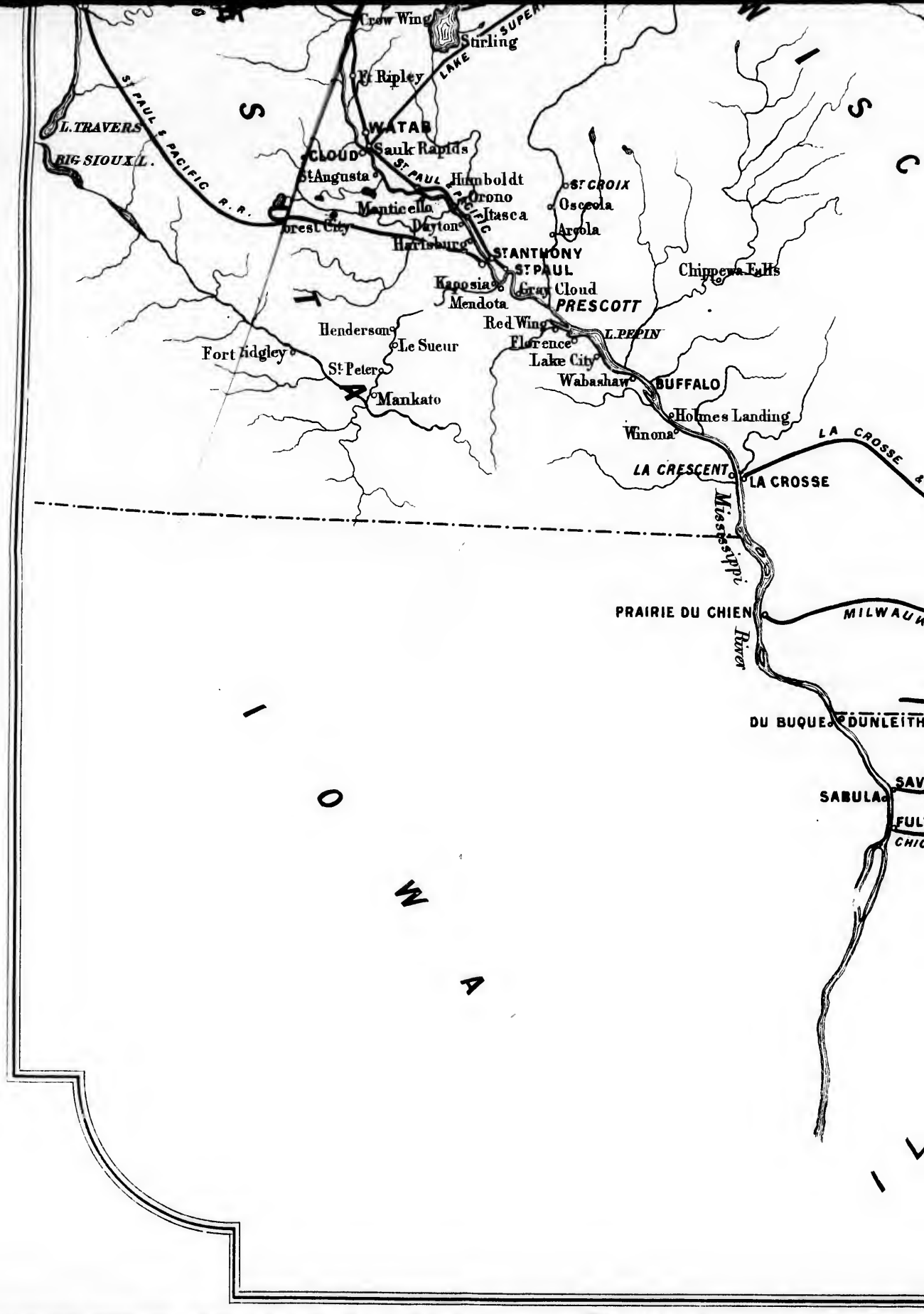
River St. Lawrence

QUEBEC

RICHMOND

MONTREAL





Crow Wing

Stirling

St. Ripley

WATAB

CLOUD

Sauk Rapids

St. Augusta

Humboldt

St. Croix

Oscoda

Orono

Itasca

Argola

Forest City

Manticella

Dayton

Harrisburg

ST. ANTHONY

ST. PAUL

Chippewa Falls

Kaposia

Mendota

Gray Cloud

PRESCOTT

Henderson

Red Wing

L. PEPIN

Fort Ridgley

Le Sueur

Florence

Lake City

St. Peter

Mankato

Wabashaw

BUFFALO

Winona

Holmes Landing

LA CROSCENT

LA CROSSE

LA CROSSE &

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Mississippi River

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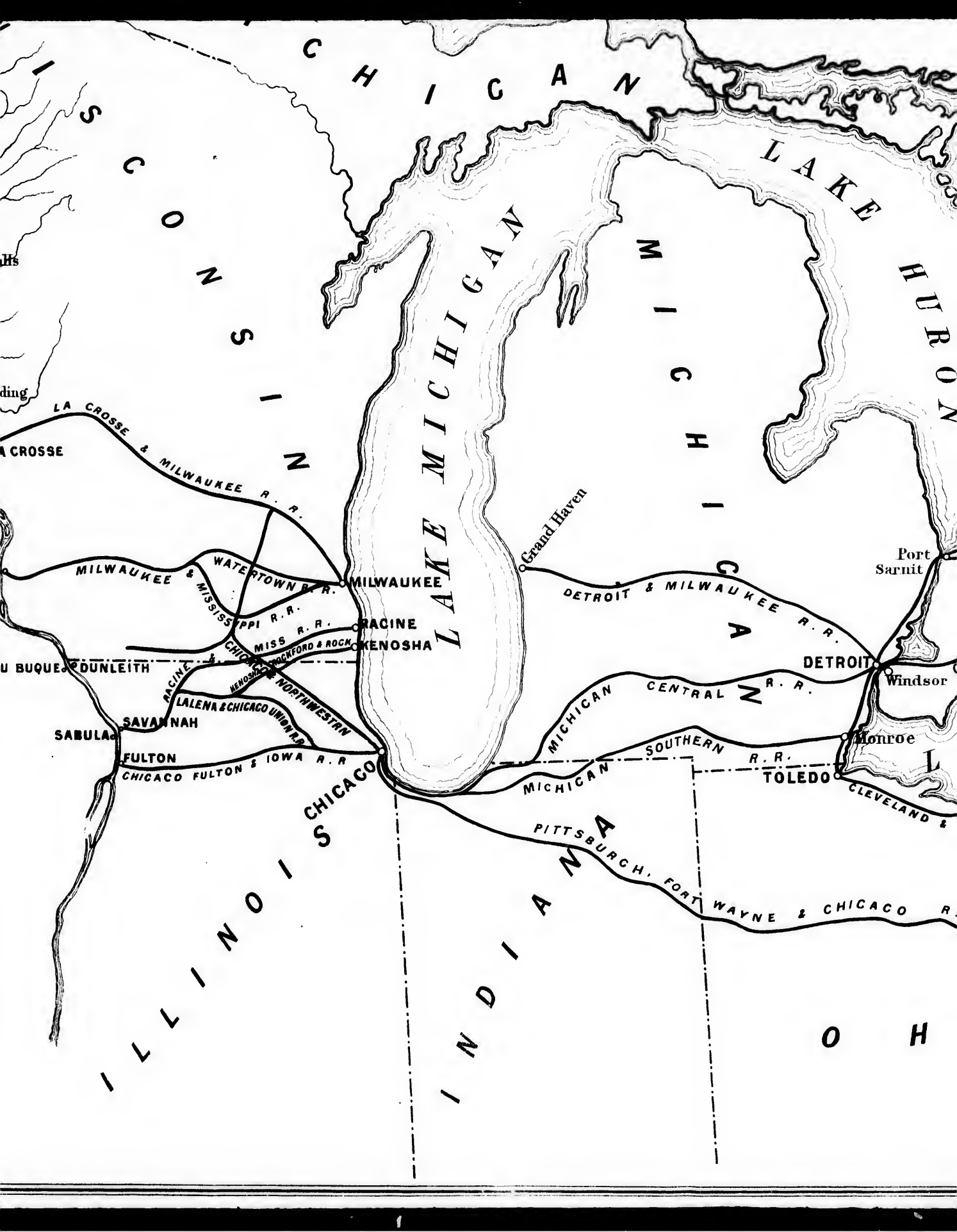
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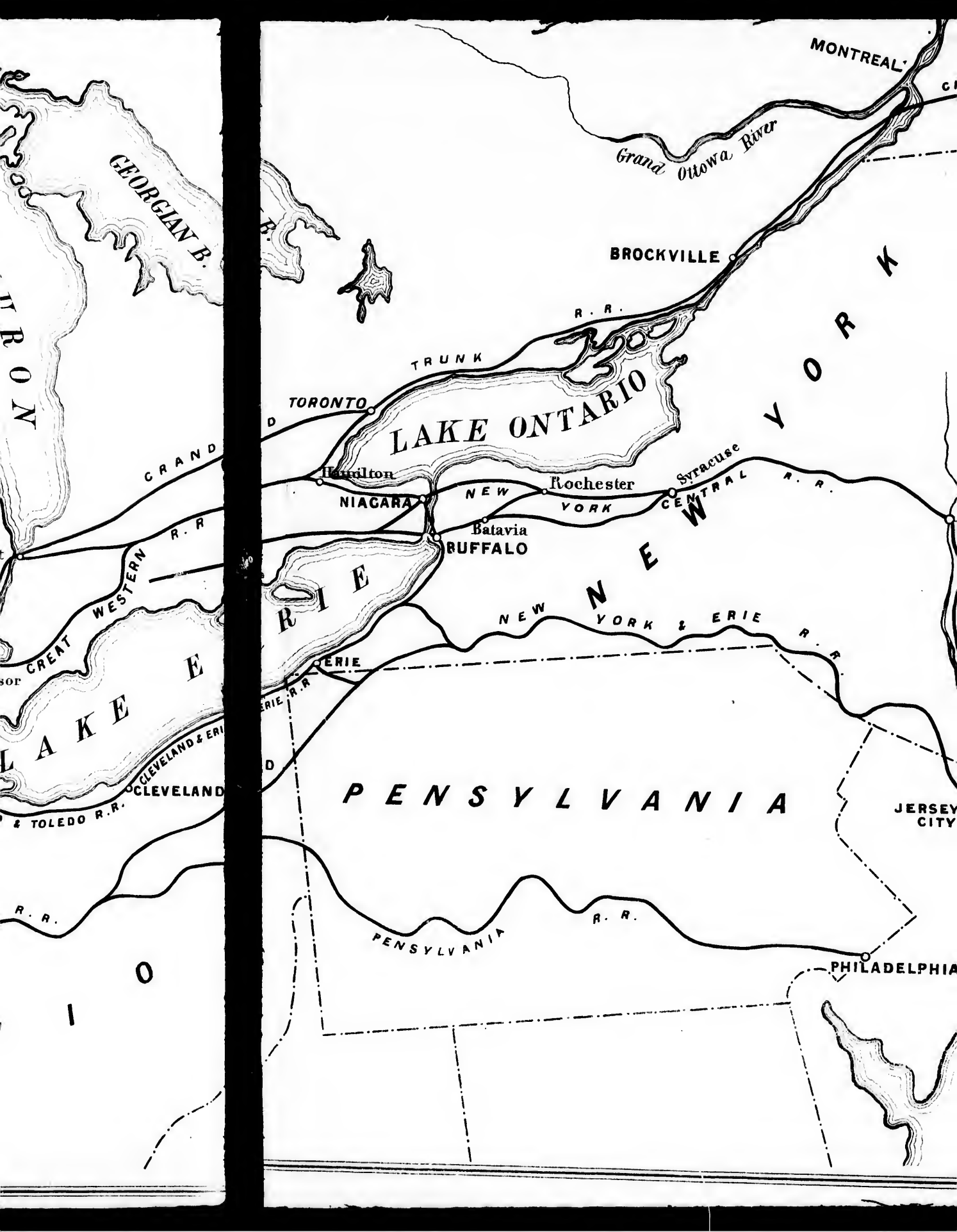
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MONTREAL

Grand Ottawa River

BROCKVILLE

TRUNK R.R.

TORONTO

LAKE ONTARIO

Hamilton

NIAGARA

Rochester

Batavia
RUFFALO

SYRACUSE
CENTRAL R.R.

NEW YORK & ERIE R.R.

PENNSYLVANIA

JERSEY CITY

PHILADELPHIA

PENNSYLVANIA R.R.

GEORGIAN B.

IRON

GRAND

WESTERN R.R.

LAKE ERIE

CLEVELAND & ERIE

CLEVELAND & TOLEDO R.R.

R.R.

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MONTREAL

RICHMOND

GRAND

TRUNK

M A I N E

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VERMONT

NEW HAMPSHIRE

PORTLAND

Albany

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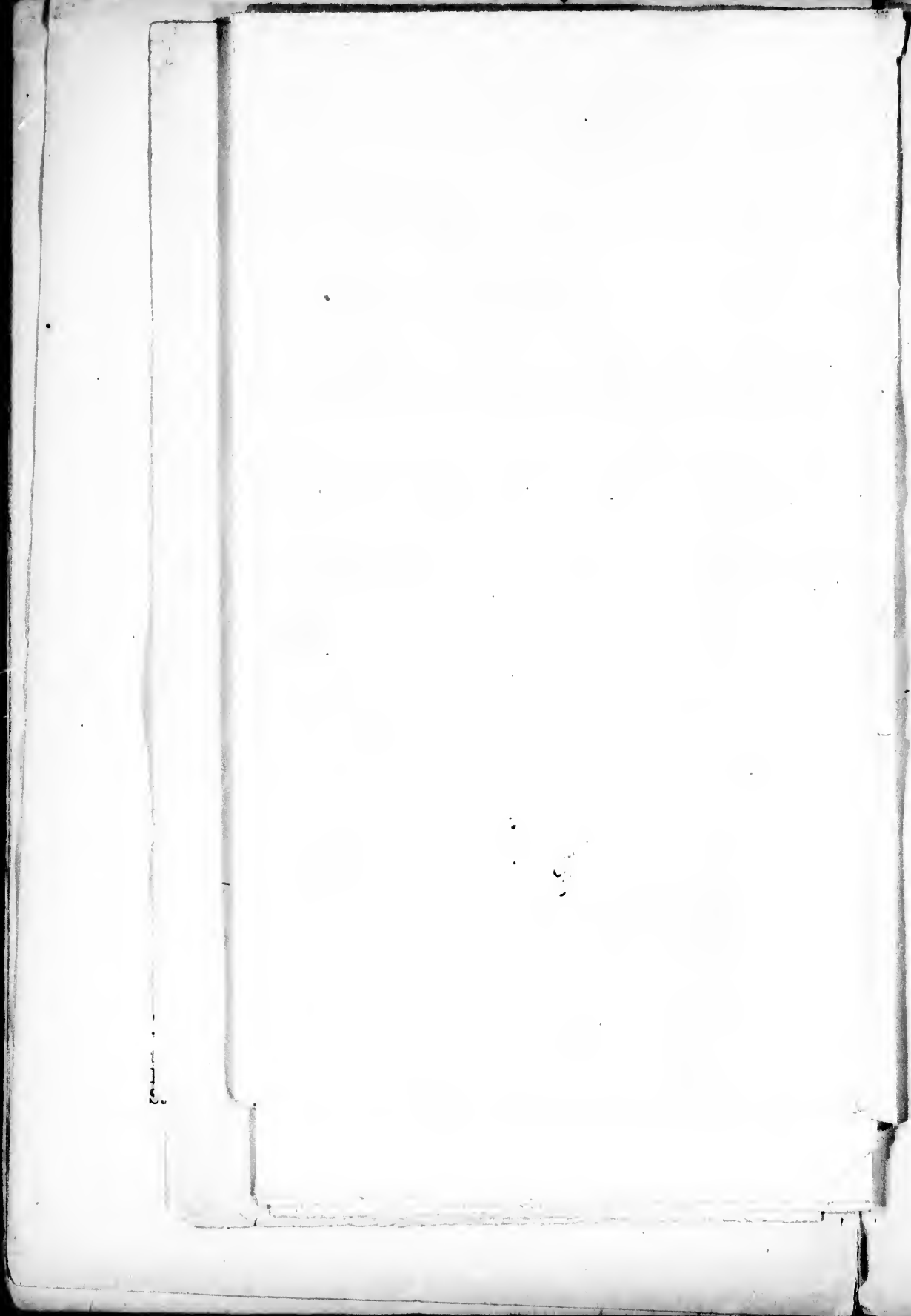
RHODE I.

JERSEY CITY

NEW YORK

PHILADELPHIA

Hudson R.R.



"I find myself now, for the first time, upon the highlands in the centre of the continent of North America, equi-distant from the waters of Hudson's Bay and the Gulf of Mexico—from the Atlantic Ocean to the ocean in which the sun sets. Here upon the spot where spring up almost side by side, so that they may kiss each other, the two great rivers, the one of which, pursuing its strange, capricious, majestic, vivacious career through lake, cascade, and river rapid, and lake after lake, and river after river, cataract and bay, and lake and rapids, finally, after a course of 2,000 miles, brings your commerce half way to Europe; the other, after passing through highlands and prairie, a distance of 2,000 miles, taking tributary after tributary from the east to the west, bringing together waters from the western declivity of the Alleghanies, and from those which trickle down the eastern sides of the Rocky Mountains, finds its way into the Gulf of Mexico.

"Here is the place—the central place—where the agriculture of the richest region of North America must pour out its tributes to the whole world. On the east, all along the shore of Lake Superior, and west, stretching in one broad plain, in a belt quite across the continent, is a country where State after State is yet to arise, and where the productions for the support of human society in other old crowded States must be brought forth.

"This is, then, a commanding field; but it is as commanding in regard to the destinies of this country, and of this continent, as it is in regard to their commercial future; for power is not permanently to reside on the eastern slope of the Alleghany Mountains, nor in the seaports. Seaports have always been overrun and controlled by the people of the interior, and the power that shall communicate and express the will of men on this continent is to be located in the Mississippi Valley, and at the sources of the Mississippi and St. Lawrence.

"In our day, studying perhaps what might have seemed to others trifling or visionary, I had cast about for the future and ultimate central seat of the power of the North American people. I had looked at Quebec, New Orleans, at Washington and San Francisco, and Cincinnati and St. Louis, and it had been the result of my conjecture that the seat of power for North America would yet be found in the valley of Mexico, and the glories of the Aztec capital would be surrendered, in its becoming ultimately and at last the capital of the United States of America. But I have corrected that view; I now believe that the *ultimate last seat of government on this great continent will be found somewhere within a circle or radius not very far from the spot on which I stand, at the head of navigation on the Mississippi River.*"

Testimony of such a character, from a statesman of such eminence, cannot be lightly passed over; and he says truly that Minnesota sits queen at the head of the Mississippi. Minnesota, with her immense interior plains, and her magnificent watercourses which permeate them in their length and breadth, afford the utmost possible capacity of interior communication. By the Mississippi, Minnesota can draw from the extreme south, cotton, sugar, and rice; from the Middle States, corn, tobacco, and fruits; from the Northern regions, furs of every variety; by the Mississippi, she can

transmit her produce to New Orleans, and from thence to Europe ; or she can send her productions by the Lakes and the St. Lawrence River to the Atlantic, or else by the grand system of railroads that pursue their arterial course from the east. But her sister States will consume her productions for years to come.

Under the Homestead Law, passed by Congress in 1862, Minnesota offers to free settlement a much larger area of public lands, and better adapted to successful agriculture in soil, climate, and situation relatively to the great avenues of inland commerce, than any other Western State.

Minnesota contains nearly 54,000,000 acres of land. Of this, the whole area appropriated by settlement or purchase is only about 7,000,000 acres, and some 10,000,000 acres have been granted for schools, railroads, &c., leaving nearly 37,000,000 acres—an area little less than that of all New England—*still open to free settlement* under the operation of the Homestead Law.

Three quarters of this surface consists of rolling prairie, interspersed with frequent groves, oak openings, and belts of hard-wood timber, watered by numberless lakes and streams, and covered with a warm, dark soil, of great fertility. The rest, embracing the elevated district north of Lake Superior and west to the sources of the Mississippi, is chiefly valuable for the rich mineral ranges on the shores of the former, and for the *pine forests* which clothe the head waters of the latter, affording *inexhaustible supplies of lumber*.

The climate is beautiful, and one of the most healthful and productive on the continent. Though the winter is cold—its mean temperature being that of New Hampshire—its severity is very much mitigated by the *extreme dryness of air*, the whole average fall of moisture being but one-sixth that of New England.

The summers, on the other hand, are very warm, *their mean temperature being that of Southern Pennsylvania*, and the rains at this season are abundant and never failing, though the air continues comparatively dry. Professor Maury pronounces it the best watered of all the Western States. It is alike exempt from the severe droughts of Kansas, and the frosts and discases incident to moister atmospheres and heavier and less thoroughly drained soils.

The following facts are collated from the official statistics of Minnesota:—

Rapid as has been the growth of the new Western States, Minnesota has surpassed them all in the rapidity of its progress. Its POPULATION in 1850 was 5,330 ; in 1860, 172,022. Its AGRICULTURAL DEVELOPMENT has been even more remarkable.

The number of acres of plowed land in 1850 was 1,900 ; in 1854, 15,000 ; in 1860, 433,267—having increased nearly thirty-fold in six years.

The number of bushels of wheat produced in 1850 was 1,401 ; in 1854, 7,000 ; in 1860, 5,001,432 bushels, being nearly thirty

bushels to each inhabitant, or four times as much as the whole wheat crop of New England in 1850.

The whole amount of grain and potatoes produced in Minnesota in 1850 was 71,709 bushels; in 1860 it was 14,693,517 bushels—mostly in the small grains. What a progress for ten years!

This rapid agricultural growth has been achieved chiefly since the collapse of land speculation in 1857. In 1858, Minnesota imported bread and provisions. In 1861, she exported 3,000,000 bushels of wheat alone.

Minnesota is probably *the best wheat State in the Union*, with the exception perhaps of California. The statistics of her wheat crops show an average yield in 1860 of 22 bushels per acre, and in 1859 of 19 bushels—these results being from 50 to 300 per cent. greater than that of the principal wheat States, with the exceptions noted. In 1859, for example, the average yield of Iowa was 4½ bushels per acre; of Ohio, 7½ bushels. Illinois, according to a high local authority, produces from year to year not more than 8 bushels per acre, and 15 bushels is considered an unusually large average for the best wheat States. The comparative exemption of Minnesota from the diseases and insects which ravage the wheat crops of other States, gives it great advantage in the cultivation of this most valuable staple.

Minnesota is often supposed to be too far north for corn. This is a great mistake, founded on the popular fallacy that the latitude governs climate. But climates grow warmer towards the west coasts of continents; and, although its winters are cold, the summers of Minnesota are as warm as those of Southern Ohio. It may surprise some readers to know that the *mean summer heat of St. Paul is precisely that of Philadelphia*, five degrees further south, and that it is considerably warmer during the whole six months of the growing season than Chicago, three degrees further south. The products of the soil confirm the indications of the Army Meteorological Register.

The average yield of corn in 1860 was 35¾ bushels per acre; and, in 1859—a bad year—26 bushels. By comparison, in the latter year, Iowa produced but 22¼ bushels per acre, and Ohio, the queen of the corn States, but 29 bushels. In Illinois—of which corn is the chief staple—Mr. Lincoln, now President of the United States, in the course of an agricultural address in 1859, stated, that “the average crop from year to year does not exceed 20 bushels per acre.”

These results so favourable to Minnesota, as a corn growing as well as wheat growing State, will surprise no one who is familiar with the fact established by climatologists, that “the cultivated plants yield the greatest products near the northernmost limits at which they will grow.”

In southern latitudes, the warm spring develops the juices of the plant too rapidly. They run into the stalk and leaf to the

neglect of the seed. Corn, for example, rises thirty feet high in the West Indies, but it produces only a few grains at the bottom of a spongy cob, too coarse for human food. In the Southern States, the corn-stalk is fifteen feet high, but the product is much less than in the Northern States, where the stalk is ten or seven feet high; and so of all plants which can be grown at all at the north. The cool, late springs of northern climates restrain the undue luxuriance of the stem or leaf, and throw the chief development of the plant into the ripening period. With the summer heat of Southern Ohio, Minnesota yields a greater product of a given plant, and of a richer quality, because its cooler springs check the expenditure of the vital juices on the stalk and leaf to lavish them on the fruit. On the other hand, with the same springs as Massachusetts, Minnesota produces more abundant harvests, because it has a warmer summer. It thus combines the most favourable conditions of quantity and quality in its products—and the remark applies equally to all the cereals, the esculent roots, and the wild grasses of the country, which are as rich as the cultivated species in lower latitudes. Its wheat, barley, potatoes, &c., are in high favour throughout the Mississippi Valley.

Its distance from market, which absorbs much of the profit of wheat culture in the cost of transportation, is forcing attention to its peculiar advantages for STOCK RAISING and WOOL GROWING. Prominent among these are:—1. The richness and luxuriance of the native grasses. The statistics of the hay crop of 1860 show a total product of 300,000 tons, with an average of over two tons per acre, being 60 per cent. more than the average of Ohio. The grass is mainly cut on the meadows which everywhere chequer the rolling prairies or fringe the countless streams and lakes. 2. The great extent of unoccupied land, affording for many years to come a wide range of free pasturage. 3. The remarkable dryness and healthfulness of the winter. The sleet, slush, mud, and the train of diseases which the damp and variable winters of eastern or southern climates inflict upon animals and men, are here nearly unknown. Sheep prefer to live and sleep in the open air all winter. The cold, dry air sharpens the appetite, and promotes a rapid secretion of fat and a vigorous muscular development. The wool grows finer and heavier, and mutton, beef, and pork sweeter and more juicy. The effect of climate and the rich herbage is seen in the DAIRY PRODUCTS. In the census year, 1860, over 3,000,000 pounds of butter and cheese were made from 38,938 cows, or 77.6 pounds per head, against 52 pounds per head in Iowa, 46.8 in Illinois, and 62 in Wisconsin.

To the dryness of the air, even under the abundant rains of summer, the HEALTHFULNESS OF THE CLIMATE is attributed. It is the sanatorium of consumptives, and is exempt from the fevers and agues incident to the damp, malarious atmospheres of the lower States of the Mississippi Valley. To this, too, is largely due the

exemption of Minnesota summer from the destructive frosts which prevail in moister latitudes. At the same time its position in the system of atmospheric circulation, and the great extent of water-surface presented by its numerous lakes, protects it completely from the severe droughts which desolate Kansas.

Minnesota possesses a *great abundance of water-power*, some of its mill seats—that of St. Anthony Falls, for instance—being among the finest in the world. Its principal manufactures are flour and lumber, for the latter of which the **EXTENSIVE PINE FORESTS** which cover the north-eastern portion of the State afford inexhaustible supplies of material.

The commercial position of Minnesota is one of the most important on the continent. The Great Lakes connect it with the Atlantic on the east, the Mississippi with the Gulf of Mexico on the south, and the Red River and Saskatchewan, interlocking in Lake Winnipeg, carry the chain of navigation through their fertile valleys 1,400 miles to the north-west, to the gold-bearing slopes of the Rocky Mountains. A considerable emigration is already passing through this channel to the gold-fields of British Columbia. Minnesota is the only State on the west bank of the Mississippi which has any great agricultural region tributary to it from the west, the whole country west of the ninety-eighth parallel and south of the Saskatchewan being a rainless waste. This level belt of arable areas, with its chain of navigable rivers, is the natural projection across the west half of the continent of the line of overland transit formed by the St. Lawrence and the Great Lakes across the east half, and has suggested itself irresistibly as the natural route for a Pacific Railroad, with its terminus on the splendid harbourage of Puget's Sound. This project, which has many warm advocates in England and America, makes Minnesota the centre of the inter-oceanic commerce of the continent.

Congress has granted the State about *four and a half million acres of land for the construction of railroads*, some of which are in process of construction. The completion of a few hundred miles of railroad will connect the heads of navigation on the three great water-lines of the continent, and place Minnesota virtually as near New York as Pittsburg.

We may, perhaps, be excused if we transfer a letter which we addressed to the Editor of the *London Times*, upon our first arrival in England, after an absence of nearly a quarter of a century, and which was courteously inserted in that journal in March, 1863:—

“SIR,—From the series of articles which have appeared at various dates in the *Times*, referring to the continent of America, I have ventured to solicit a small space for the purpose of pointing out the vast improvements which are being carried on in the State of Minnesota, and bordering on the British settlements, or British Columbia, as they are now called.

“A railroad is at present being constructed, under special Act of the State Legislature, from St. Paul to a point between the foot of Big Stone

Lake and the mouth of the Sioux Wood River, and *viâ* St. Cloud and Crow Wing to the navigable waters of the Red River of the North.

"A land grant has been made on each side of said lines, being 3,840 acres per mile in length of road, and amounts in the aggregate to 2,457,600 acres.

"The trains have been running 10 miles, from St. Paul to St. Anthony, for over six months.

"The great object, as I understood, when at St. Paul, is to connect by railroad the navigation of the Mississippi River and its tributaries at St. Paul, near the Falls of St. Anthony, and at Stillwater, on the river St. Croix, with the Red River of the North, and other navigable streams of North-West British America. Perhaps nowhere on the American continent will such important commercial results follow as will be witnessed when 6,000 miles of steamboat navigation on the Mississippi and St. Lawrence rivers, and 3,000 miles of similar navigation on the rivers of Central British America are joined together mostly by the proposed routes of the St. Paul and Pacific Railroad. The freights, &c., through Minnesota to the English settlement of Selkirk and the Saskatchewan constitute an equally important fact.

"Selkirk settlement is a community of over 10,000 souls, and which it is expected will soon be the seat of Government for a new colony of England extending between Canada and British Columbia.

"For the present, Fort Garry, in this settlement, is the North American head-quarters of the Hudson's Bay Company. The posts of this company, more than 50 in number, occupy a very commanding situation over the immense area bounded by Hudson's Bay and Lake Superior on the east, the Rocky Mountains on the west, and the Arctic Ocean on the north. The fur trade of this immense territory concentrates its annual product on the Red River of the North at Fort Garry, from which point, by the annual voyages of brigades of bateaux, merchandize and supplies are distributed to the most distant posts. Prior to 1858 the imports and exports of the Hudson's Bay Company were principally transported by the difficult and dangerous route of Hudson's Bay and Nelson's River, or over the numerous obstacles intervening from Lake Superior to Red River, on the British side of the international line. In 1858, however, materials were transported to construct a steamer on the Red River, and in 1862 two such vessels navigated that stream. This was done by enterprising citizens of Minnesota. The trade previously existing between St. Paul and Selkirk has been greatly increased in consequence.

"When it is considered, what no intelligent man now denies, that, north-west of Minnesota, the country reaching from the Selkirk settlements to the Rocky Mountains, and from latitudes 49° to 55°, is as favourable to grain and animal production as any of the Northern States; that the mean temperature for spring, summer, and autumn observed on the 42nd and 43rd parallel, in New York, Ohio, and Michigan, has been accurately traced, through Fort Snelling and the valley of Saskatchewan, to latitude 55° on the Pacific coast; and that from the north-west boundary of Minnesota this whole district of British America is threaded in all directions by the navigable water-lines which converge from the south and west to Lake Winnipeg; no reasonable doubt can remain that the colonization of the continent, even in its ordinary progress of agricultural settlement, will extend over the region now delineated.

"A new event—a new and most influential element—has lately occurred to hasten progress, which might otherwise seem remote and speculative. The discovery of gold upon the Frazer River and its tributaries was followed by the organization of British Columbia; and the fact is now fully ascertained that the richest and most extensive gold-fields of north-west British America—the Cariboo mines—are so far within the Rocky Mountains, so far up to the utmost sources of Frazer River, as to be practically more accessible from Selkirk than from the coast of Puget's Sound. A propeller upon Lake Winnipeg and two small river steamers on the Saskatchewan, combining with the steamboats now navigating the Red River, would constitute a line from Quebec by way of St. Paul, which would accomplish the journey to the Cariboo district in 30 days. Coupled with the fact that I have received a letter from St. Paul, by way of Portland, to Liverpool, within 18 days, a distance of 5,000 miles, the district of Cariboo can thus be reached from Liverpool, *viâ* Quebec and St. Paul, in 28 days, and Selkirk in less than 20 days, when the St. Paul and Pacific Railroad is completed. This summer will, doubtless, witness the establishment of such a line of continental transit; once in successful operation, an overland emigration from England and the British Provinces alone would reach thousands annually. During the month of May, 1862, 300 Canadians passed through St. Paul to Fort Garry, expecting thence to make the journey overland to the Cariboo mines, prospecting at the sources of the Saskatchewan, where rumour indicates a counterpart of the surface diggings which have brought the Cariboo region, immediately over the dividing summits of the Rocky Mountains, so prominently before the world.

"The Hudson's Bay Company, with great sagacity, declines any struggle with such a march of events. It would not be surprising if the additional steamers required in the speedy transmission of mails, freight, and passengers to British Columbia were immediately constructed under the direction of the Hudson's Bay Company. Their transportation on Lake Winnipeg and the Saskatchewan has reached a bulk which fully justifies the necessary investment. Having but recently returned from travelling through the State of Minnesota, I have ventured to give you my views as gathered from personal observation."

Since the publication of that letter, the St. Paul and Pacific Railroad has been pushed forward with commendable enterprise. Already 30 miles are completed, 50 miles more graded, and the iron is now on the way for its completion. Not only has this been accomplished in a time of extraordinary financial depression, but the energetic contractors for the road, it is expected, will finish it to Pembina and Breckenridge, a further distance of nearly 500 miles, the terminus being the boundary-line of the United States and British Columbia. The footsteps of the cohorts of civilization are pushing rapidly forward to the Pacific Ocean.

"I hear the tread of pioneers
Of nations yet to be;
The first low wash of waves, where soon
Shall roll a human sea."

Think of the immensity of such a space opened to the world ;

for by this new arm of the extended iron system upwards of fifty millions of acres of land will be rendered accessible to the emigrant, who may journey direct, by ship and railway, from European seaport to the soil that invites his occupancy.

How many and various are the routes by which he can reach this Eden-like spot. Is speed his object? A line of steamers takes him to New York, and from thence he can rail over the New York Central, through the State of New York, and onward to Chicago, the Great Central Dépôt; or he may take the Erie Railway from New York, which will convey him through a lovely region of country, and by that route reach Chicago; or he may journey on the Pennsylvanian Central, and pass over one of the most picturesque and romantic routes in the States, and yet reach Chicago. He may leave Liverpool by steamship for Portland, Quebec, or Montreal, and, by the agency of the Grand Trunk Railway and the Great Western, reach either Milwaukee or Chicago; and from Chicago he can journey direct by rail to St. Paul. Or he may steam up the St. Lawrence a great portion of the distance. The Hudson River invites him with her magnificent scenery. The Lakes—those inland oceans—are ready to bear him on their bosom forward to his destination.* Or he may sail from the white-cliffed shores of England to the mouth of the Mississippi, and, landing in New Orleans—the key of the sunny South—he may triumphantly steam up that Queen of Waters, the Mississippi, until he reaches St. Paul and the enchanting Minnehaha Falls. There he will find agents to counsel him, to advise him, and to guide him. If he desire to cross into British Columbia, the route is before him. Would he reach the ancient and honourable possessions of the Hudson's Bay Company, the means will be provided for him. Or, if still more adventurous, and his mind is filled with auriferous visions, he can speed onward to the mines where daily is brought to light the basis of the world's currency, the emblem of her wealth; for her

“Gold is the strength, the sinews of the world.”

As an evidence of the enterprise which is being displayed in the regions beyond Minnesota, and of the important political and social results which may ensue from the opening up of these regions, we transfer an article which recently appeared in the editorial columns of the *New York Herald* :—

“BRITISH PROGRESS IN THE NORTH-WEST.

“Month after month we struggle on, earnestly and grandly, in our fight for national existence, and for the integrity of our soil, and the whole world watches us, intent on the problem whether a great nation shall stand or fall. Yet it is but a short time since that a power, whose terri-

* A line of steamers is also under contemplation to run between some port in England to Baltimore, Md., there to connect with the Baltimore and Ohio Railroad, which has its connexion with the Pennsylvania Railroad, *via* Pittsburg and the Cincinnati and Ohio Railroad, which crosses the Mississippi opposite St. Louis.

tory on this continent ranked in extent second only to that of the United States, passed entirely out of existence as quietly as the dead leaves fall to the earth. Not only was this power second to none other but us in the extent of its territory on this continent, but it was not far behind us; for, of the eight million square miles that are called North America, we hold but two millions nine hundred thousand, and that power held two millions four hundred thousand. It was only the extent of half a dozen European States behind; and, if the State of Texas and the territory of Nebraska were left out of our account, that power would have been absolute, almost despotic, over a greater extent of the earth's surface than these great United States. But it has passed out of existence, as we have said, quietly, stealthily even. No earthquakes tolled bells in their shaken towers; there was no social convulsion anywhere, and no

“ ‘Wail of nations o'er its sacred walls.’ ”

It has gone out of existence, and its two millions and over of square miles have passed under the control of the British Government. Here is matter for the supporters of the Munroe doctrine to think over. Added to the four hundred thousand square miles that were before British territory, they constitute the present actual British North America, and leave the United States only one hundred thousand square miles a-head. This would be a piece of land only about the size of the territory of Kansas, or of England, Ireland, Scotland, and Wales together.

“ We allude to the Hudson's Bay Company, one of those grand monopolies of the past age. Belonging to a past age, it could not live in this. It died of the railroad and steamboat. All its extensive political power reverted to the British Government, and its other effects have fallen by purchase into the hands of a company whose wealth is said to have no limit, and who intend the development, to its full capacity, of the whole country of Hudson's Bay ‘and the land it drains.’ Already we begin to see the change that has thus been wrought. Emigration, settlement, development in every way, were discouraged by the Hudson's Bay Company, which used its whole power to keep the land in its primitive condition, as an immense preserve for the production of fur. Thus, while the United States, side by side with it, have grown to their present condition, that whole country has stood still. Now, however, different ideas prevail, and the movement of progress, that stirs everywhere else in the world, has penetrated that remote region. Thrown completely open to emigration and settlement—to all the various enterprises of capital, and to the enlightenment of a semi-weekly mail—it promises to rival our own growth, and to give us on the north, with British assistance, just such a balance as France and Spain wish to establish at the other side of us. It may be part of a nice European scheme to that effect; but there can be no doubt whatever that this whole change in British North America has been fostered, if not brought about, by the intense desire of the British Government to rival the development of this country.

“ Great Britain, whose capital builds Russian railroads, Oriental packets, and even American locomotives, will spend its money freely in such a cause as this, and has begun well. Scarcely has John Bull looked over this new country, and he projects a Pacific railroad. We have a railroad in progress that is to run from St. Paul, in Minnesota, to Pembina, north-west from St. Paul, and almost on the British line. English

capital contemplates our line with favour, and proposes to continue it from Pembina to the ocean, passing the Rocky Mountains near the head waters of the Saskatchewan River. Such a line would be less than two-thirds the length of a line from Cairo to the Pacific. John Bull may make the railroad, but a telegraph to the Pacific he certainly will make. It is to run to Vancouver's Island, and an American line will connect with it at a station on the Red River of the north, and so bring it into the United States. But at the other end, it is not proposed to let it stop at Vancouver's Island; it is to go on thence, and connect, in Russian America, with a telegraph across Behring's Straits, and so to Europe; and, if the Atlantic cable is not hurried up, it will find its value anticipated."

Referring again to the State of Minnesota, where will centre all the lines of railway, and from whence they will converge to the various sections now so rapidly developing, and also the importance of a wise and liberal legislation on the part of the British Home Government, we append certain letters and papers:—

Letter from the GOVERNOR OF MINNESOTA to THOMAS RAWLINGS, Esq., Gresham House, Old Broad Street, London.

*"State of Minnesota, Executive Department,
St. Paul, Nov. 28, 1862.*

"* * * I regard the road in question as a central outlet to these extensive and fertile districts of Northern Minnesota, and the lands in its vicinity must materially appreciate as its construction extends. I enclose you documents indicating my estimation of the future progress of the region with which the St. Paul and Pacific Railroad is closely connected. I also forward a memorial of the last Minnesota Legislature bearing on the same subject, of which I have recorded my official approval."

*Extract of a Memorial presented to the Congress of the
United States.*

"It is now well known that north of latitude forty-nine degrees (49°), and west of longitude ninety-four degrees (94°), there extends to the Rocky Mountains a district which may be properly styled Central British America.

"This region, at least to latitude fifty-four (54°)—five degrees of latitude in width and eleven degrees of longitude in length—is connected with Minnesota by internal river and lake navigation, and is capable of sustaining as dense a population as the States of Michigan, Wisconsin, and Minnesota.

"The climate and soil invite a similar agriculture. Selkirk Settlement, with a population of ten thousand souls, immediately joins Minnesota, and is the key to the future occupation and development of the fertile valleys and navigable rivers which converge to Lake Winnipeg. One of these streams, the Red River of the North, is navigable for four hundred miles by its course within the United States, forming the north-west boundary of Minnesota.

"It was a favourite policy of the Derby Ministry, and especially of Sir Edward Bulwer Lytton, Colonial Secretary, to organize a Crown Colony of Central British America, with the seat of Government at Selkirk.

"A draft of a bill for that purpose has not been pressed during the Palmerston Administration, greatly to the dissatisfaction of the people most interested.

"Meanwhile the revenue and postal system of the United States has been extended to Pembina, and beyond; and, with the aid of steamboat navigation (transferred to the Red River from the adjacent sources of the Mississippi, by the enterprise of the citizens of Minnesota), has rapidly removed former prejudices to commercial, and even political association with the United States. It is not too much to say, that if England shall not immediately take measures in behalf of the Red River and Saskatchewan districts, by a political organization, and effective measures of colonization, that the Americanization of a grain region as large as six States of the size of Ohio, cannot long be postponed. Hitherto the people of Minnesota have desired no other relations with their northern neighbours than the concord of international treaties. They still seek no other, satisfied with the political frontier entrusted to their keeping, although claiming to be central to a vast division of physical geography."

From Hon. HENRY M. RICE, U. S. Senator, to E. B. LITCHFIELD, Esq., New York.

*"Senate Chamber, Washington, D.C.,
Nov. 27, 1862.*

"DEAR SIR,

"The lands belonging to the St. Paul and Pacific Railroad, on the main line from Stillwater to Breckenridge, are among the most valuable in the State; and, since the grant was made by Congress, and the route surveyed and selected, the country through which the line passes has been densely settled by industrious farmers. Many communities, villages, and towns have sprung up. * * * * The railroad lands will average (so soon as the road is built) at public sale 20 dollars, equal to £4 sterling, per acre. * * * * It is seldom that a line of only ten miles in length pays, but such is the case with the road between St. Paul and St. Anthony; the business upon it will astonish all who are not personally acquainted with the resources of the valleys of the Upper Mississippi, Lank, and Red Rivers.

"Owing to the troubles in the border States, North and South, thousands will leave in the spring for Minnesota. I am just in receipt of a letter from the Hon. B. B. Meeker, then in Kentucky, saying that a large number of his acquaintances in that State, among the wealthiest inhabitants, would do so.

"Very truly yours,
"HENRY M. RICE."

From J. W. TAYLOR, Esq., to THOMAS RAWLINGS, Esq.

"St. Paul, Nov. 21, 1862.

"* * * * I consider that railroad enterprise as having the same prospects before it which the first railroad north-west of Chicago had in 1852.

"What ten years have accomplished for the Chicago and Galena Railroad, both in business and the value of lands near the road, I anticipate for the railroad north-west of St. Paul in 1872. * * * * The north-west, beyond St. Paul, and extending through British America to the Rocky Mountains, is destined to a development, which is my warrant for the foregoing opinion. * * * *

"Lord Dunmore, who spent the summer of 1862 in British territory, north-west of Minnesota, lately passed through St. Paul's on his way to London. Here he fully confirmed the intelligence of gold discoveries on the Saskatchewan River, east of the Rocky Mountains. In his own language, 'A rush may be expected from England and Canada next summer (1863).'

"An overland emigration in that direction has already commenced, and will pass from St. Paul to Red River, over the route of the St. Paul and Pacific Railroad."

From the COMMISSIONER OF THE STATE OF MINNESOTA LAND OFFICE to EDMUND RICE, Esq., President of the St. Paul and Pacific Railroad Office.

"St. Paul, Jan. 24, 1863.

"I have the honour to inform you, under the Act of the Legislature of March 10, 1862, that not less than 100,000 acres of school lands shall be appraised and offered for sale at public auction, on or before the 1st day of November, 1862; eighty seven thousand eight hundred and thirty-two and $93/100$ ($87,832\frac{93}{100}$) were offered for sale, of which thirty-eight thousand one hundred and forty-seven and $13/100$ ($38,147\frac{13}{100}$) acres, sold for two hundred and forty-two thousand five hundred and thirty-one, and $60/100$ dollars ($242,531\frac{60}{100}$ dollars); the average price per acre being over six and $35/100$ dollars ($6\frac{35}{100}$ dollars). The average distance of the lands from any public conveyance to market is not less than twenty-five miles.

"I would also state that the demand for these lands is such that the State will have another general sale as early as May in the present year."

From the Hon. EDMUND RICE, President of the St. Paul and Pacific Railroad, to THOMAS RAWLINGS, Esq., of London.

St. Paul, Jan. 30, 1863.

"I have the honour to send you herewith a map of the State of Minnesota, with the lands certified to this Company indicated thereon. These are the 307,200 acres mortgaged to trustees to secure the payment of 1,200,000 dollars, of 7 per cent. bonds, dated June 2, 1862.

"You will observe their proximity to the railroad and to the Mississippi River, none of them being more than fifteen miles therefrom.

"Their identity is certified under the seal of the Department of the Interior.

"I enclose also an official description of the lands embraced in each township, as returned by the Surveyor-General's Office by the Government Surveyors, who are sworn officers. I also enclose an official statement of the Commissioner of the State Land Office, showing the amount realized for school lands sold by him at public auction in October last.

"These lands were granted by the United States for the purpose of maintaining schools, and consist of the 16th and 36th sections in each township.

"Of course, they can be no better than the railroad lands, and in one respect they are not so valuable, because they extend to all parts of the State, whereas the railroad lands are all within fifteen miles of the line. * * * *

" You must be aware that there is a thriving population all along the Valley of the Mississippi, from St. Paul's to Crow Wing, and that thereby the Company's lands are rendered altogether more valuable and more desirable to emigrants and others than they otherwise would be."

In confirmation of the value of the lands as in comparison with the school lands, we have received the following from the Senators of Minnesota:—

*" Senate Chamber, Washington, D.C.,
" Feb. 19, 1863.*

" From personal knowledge, we are satisfied that the lands belonging to the St. Paul and Pacific Railroad are as valuable and as well located as the school lands, and some of them more valuable, in consequence of their proximity to the road and the numerous *dépôts* or stations upon the line.

" M. S. WILKINSON, U.S. Senator.

" HENRY M. RICE, U.S. Senator."

To which corroborative evidence we shall add a few further remarks on the relations of North British America to the State in question. In 1858, Sir Edward Bulwer Lytton proclaims, in the name of the Government, the policy of continuous colonies from Lake Superior to the Pacific, and a highway across British America, as the most direct route from London to Peking and Jeddo.

Central British America, with its immense capacity for the production of grain and cattle, has hitherto been approached by three routes—through Hudson's Bay, by Lake Superior, and over the plains north-west of St. Paul, Minnesota. The last named is now universally admitted to be the most convenient route.

The communication through Hudson's Bay is of dangerous navigation, limited to a brief season of the year, and obstructed by the necessity of numerous and difficult portages. The same remark applies, although not so fully, to the route through Lake Superior, thence by Fort Garry.

By the Minnesota route, soon to consist of railway to the Red River, and steamers by Lake Winnipeg and the Saskatchewan to the Rocky Mountains, a great natural highway exists, so advantageous in all respects as to have excited considerable apprehension among English writers that the destiny of that district tends inevitably to coalesce with that of the Mississippi States.

The great Hudson's Bay Company has mostly relinquished the two former for the latter route. At a comparative early period, it began to avail itself of the manifest advantages of a cheap, speedy, and direct transit to the far west. In 1858, before the introduction of steam upon the Red River, the Company sent 60 packages by it. In 1859, over 50 tons weight of goods were forwarded through the same channel, and formed a part of the first freight carried by the little steamer on the Red River. Satisfied with the results of these experiments, the Company then made arrangements with Messrs. Burbank and Co., of St. Paul, to forward their entire supplies for the Red River trade, amounting to from 250 to 500

tons annually. The development of a steam communication on Lake Winnipeg will transfer the whole transportation of the trade to Minnesota.

In 1862, the railway system of the United States terminated at La Crosse, in the State of Wisconsin. Thence steam navigation to St. Paul, land transportation for 250 miles to Georgetown, on the Red River, and steam navigation to Fort Garry, were the improved modes of transit. Beyond the Selkirk settlements the oared bateau and the wooden cart of the fur-trader are the rude resources of the inhabitants. But, with the gold discoveries at the sources of the Saskatchewan, a new state of things is at hand. Steamers once placed on Lake Winnipeg and the Saskatchewan, an emigrant can make the journey from Toronto, in Canada, to the Cariboo Mines of British Columbia in thirty days, and at less expense than is now required for the journey on land from the mouth of the Frozen River to the Cariboo country.

Thus, in conclusion, quoting the words of an eminent writer from whose volume on Minnesota we have gathered much useful information: "Through Minnesota, the sole pathway of westward emigration, must flow the great exodus now dashing itself in vain against the shores of Europe through the passes of the Caucasus. Every advancing wave of population lifts higher and higher this gathering flood of American life, which, the moment that it begins to press upon the means of subsistence, must pour all its vast tide through this narrow channel into the inland basins of the north-west—till the Atlantic and Pacific are united in a living chain of populous States. Behold, then, the geographical circle of American development completed! Henceforth, the energies thinly dispersed in the vast movement of territorial expansion are concentrated in the upward career of civilization and social growth. This is but the outline, faintly limned upon the canvas, of the empire into which is to be wrought the glory and the grace of all historic civilizations. Progress is no longer a superficial diffusion, but an inward growth, of which not width but depth is the measure. The movement of life is turned from the circumference to the centre. The reciprocal dualism of the east and west, of the north and south—their action and re-action—becomes a continental economy. The social life of the new world ceases to be a fragment—a broken echo of old-world traditions—and becomes a complete and rounded continental organism, at once independent and supreme, of which Minnesota is the vital centre—the heart from which all its arteries pulsate to the majestic systole and diastole of the commerce of the world."

