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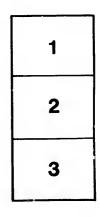
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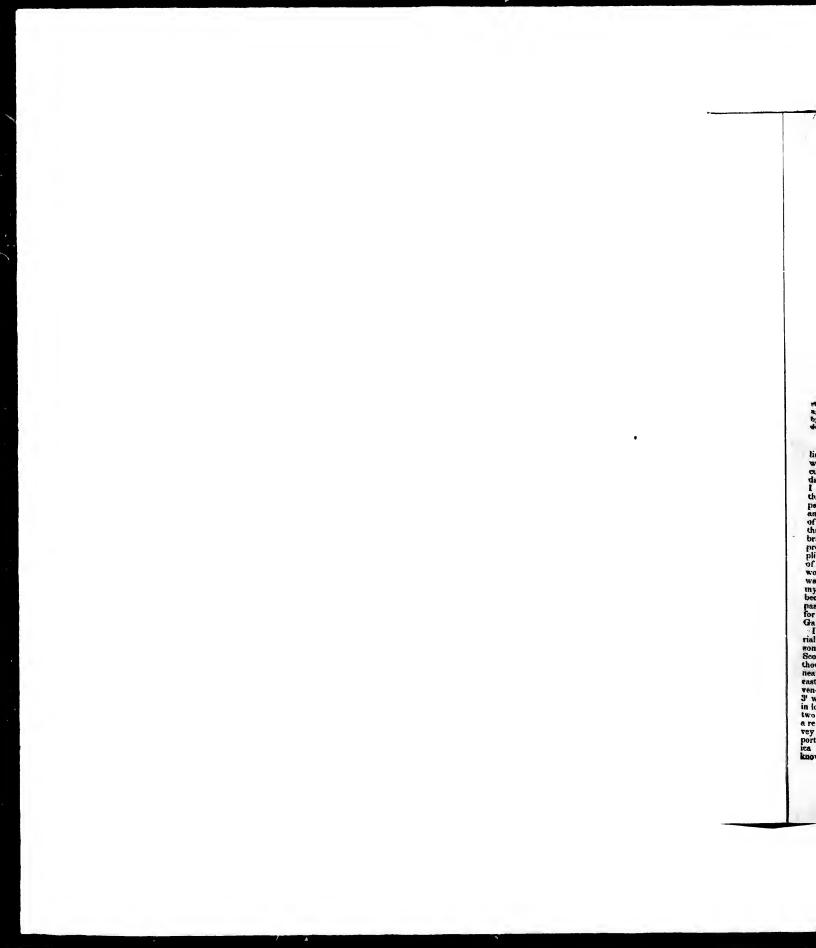
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PLAN FOR SHORTENING THE TRANSIT BETWEEN NEW YORK AND LONDON-EUROPEAN AND NORTH AMERICAN RAILWAY-PUBLIC LANDS.

SPEECH

WASHBURN, JR., OF MAINE, HON. I.

IN THE HOUSE OF REPRESENTATIVES, MARCH 10, 1852.

a no trouse setup in the Committee of the Whole on the state of the Unica, on the bill for the encouragement of agriculture, manufactures, and other branches of industry, by granning to actual settlers homesteads out of the public domain, &c.--

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The House being in the Committee of the Whole on the || sessing great advantages over Bristol or Liverpool

sessing great advantages over Bristol or Liverpool as a steam-ship terminus. From Galway to Dublin, a distance of one hun-dred and twenty-six miles, a line of railway ia in progress of construction, if, indeed, it is not al-ready completed. From Dublin, the distance of sixty-three miles across the Irish Channel, to Holyhead, is passed with steam-packets, at the rate of eighteen miles an hour, to which place the Chester and Holyhead railway is already finished, connecting with Liverpool and London—crossing the Menas Strait by the Britannia tubular bridge, which was opened for traffic on the 18th of March, 1850; the distance from Holyhead to London by rail being two hundred and sixty-three miles.

rail being two hundred and sixty-three miles. The memorial which I have presented states, and I have no doubt on the best authority, that able parties are ready to place the required steam-ers on the route, from Halifax or Whitehaven to Salway, whenever the connection by railway shall have been made between New York and either of those ports. It will be my purpose to show that such connection is both consible and desirable.

From New York to Waterville in Maine, a distance of four hundred and ten miles, there is in operation a continuous line of railway. From Waterville to Bangor, fifty miles, a charter has been obtained for a railroad, which no doubt will he built by local enterprise and capital at an early

day. The European and North American railway in The European and North American railway in Maine has been incorporated by the Legislature of that State, and an exploration and survey made by an able Engineer, under the authority and at the expense of the State-\$7,000 having been ap-propriated for that purpose, and for the publication of the report of the Engineer and other important papers bearing upon the enterprise. The report of the Engineer shows that, from Bangor to the eastern line of the State and the point of connection with the road in the Province of New Brunswick, the length of road to be built in Maine will be from eigh-ty-five to one hundred miles, according to the route

41

that may be finally adopted, and may be constructed at a cost falling something below \$3,000,000. Acts of incorporation have been granted by the Legislatures of New Brunswick and Nova Scotia the European and North American railway within those provinces, respectively, and grants of the public domain made, and other, sid pledged, as will be seen by reference to the acts of legislation which accompany the memorial that has been presented to Congress, and which will se-cure, beyond doubt or contingency, the construction of the road from the eastern line of Maine to the city of Halifax, or the town of Whitehaven. What is now wanted, and ALL that is wanted, to accomplish this great work—than which none of larger importance to the nation can claim the public attention-is, the means to build that part of the European and North American railway which lies within the State of Maine-between Bangor and the line of New Brunswick. The road from Waterville, or Augusta, to Bangor will nearly ab-sorb the capital that can be obtained for such investment, in that part of the State. The means of Bangor and vicinity will be required to extend the road to that place from the west; and as the territory, north and east, through which the route of the European and North American rond lies, is thinly settled—in truth, for half the distance an almost unbroken wilderness--it is easily perceived that the capital required for so considerable a work, involving an expenditure of nearly \$3,000,000, cannot be obtained in that section of country. As the road will be of no merely local advantage or character, it is not unreasonable that the funds necessary to build it should be drawn, to some extent, from other portions of the country than the immediate vicinity of its location-from the parties who will derive most certain and substan tial benefits from its construction-the people of all the States in the Union.

I will now state, briefly and clearly as I may he able, some of the advantages which I think will be likely to result from the grant of the aid prayed be nut in operation from the city of New York-nay, from all the considerable cities from New Orleans to Portland-to the eastcrumost available harbor on the continent; a daily line of steam-ships, of the greatest practicable speed and capacity, will be put upon the international ferry between the two hemispheres, and the passage between New York and London reduced to a period of six days' time. The memorial states:

⁴ Experience has now established, us a general rule, the fact, that the useful speed of railway trains may, nuclei all possible circumstances, be three times as greatpass diat of a tenniship or sailing vessel. The advantage gained and the time saved in the passego of the natib between New York and London, by adepting the plan proposed, over the present international postal system, may be stated as follows:

From New York to London.

Miles.	Days.	Hours.	ll a
Railway from New York to Halifax. 867	-	17	ll T
Steamer from Halifax to Galway2,130	5	5	1
Railway from Galway to Dublin 126	-	2%	e
Steamer from Dublin to Holyhead 63	-	3	L
Railway from Holyhead to London. 263	-	5	11
			6

 6 In the foregoing estimate, a speed of raiway transit is assumed such as is employed on the Eoglish express trains, and the spaced of the steamer is taken in third the bina showed for the passage of the railway train. All which the passage of the railway train.

82416

. 0.4

York to London is six and one half days, employing the present rates of speed on the most approved and best con-ducted railways in England.

* Applying file same rates of speed to the present routs * Applying file same rates of speed to the present is no follows: from New York to London, and the result is no follows: Steamer from New York to Liverpool.3,100 7 14 Hailway from Liverpool to London. 211 - 5

19

⁴⁴ Difference in fivor of the European and North Ameri-ean railway route, one day ten and a half hours.
⁴⁵ Bint this comparison by no means does justice to the rel-ulve aubantages of the two routes. Steam-basts, like race-horses, go with increased speed as you reluce the unno-cessary load, and by the shorter sea-route, rany unhoubledly be increased equal to *two railes* per *hour* for the entire voy-uge. Assuming the correctness of the foregoing statement, the following result is shown:

Days. Hours. Steamer from New York to Liverpool...... Itailway from Liverpool to London...... 14%

19%

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⁴¹ Difference in favor of the European and Galway route, two days, eleven hours—equal to fity-nine hours saved. ⁴¹ The chances would be in favor of the longest hand route and the short set.voyage. The certainty attainable in rati-way transit, two facilities for repairing accidents and sup-plying improved engines to make up for detensions, on the one side, and the risks of a long set.voyage on the other-accumulating almost with geometric progression with the distance—significantly urge the adoption of the proposed ulan.

distance—significantly urge the adoption of the proposed plan. "The greatest speed yet attained in an Atlande sea-voy-age, was by the American steam-ship Pacific a shorter passage has been made since this petition was drawn up during the past year, averaging a speed of thirtere and one eighth nulles per hour ftr the entire distance—having made the run from Liverpool to New York in nine days twenty hours and fifteen minutes. "The speed of ocean steamers has increased very much in the ratio of their size, and it is not hazarding nuch to say, that within the next five years a uniform speed of sev-enteen miles an hour may be reached in ocean steam navi-guinon by the adoption of the shortest passage across the Atlantic.

Atlantic. "We have assumed a speed of railway transit beyond my uniform attainment in th' country; but those least in-tormed in the praetical workin, so far all way machinery know that at present the question of speed is a mere question of cost, nud has no reiterace to the absolute capacity for speed of the lacomotive engine employed in railway transit. The has an order of a railway transit. The malerial, and increased attention to the construction of malerial, and increased attention to the construction of railway machinery will enable the locomotive engine, ia due time, to measure speed with the wind."

Mr. Chairman, there can be no reasonable doubt that, whenever by means of improvements in the construction and working of steam-vessels, the passage between New York and Liverpool can be made by the present route in nine days, a degree of improvement will have been attained in steam-ship and railway performance, which will as steam-snip and railway performance, which will es-certainly permit the transit, by Canso and Gal-way, to be made in six days. Considering that nearly half the quantity of coal required for the long sear route will be dispensed with on the other, and the causes of detention in St. George's Chan-rel, and the Lieb Sear and concurrent nel and the Irish Sea, and on our own coast avoided, I hazard little in the prediction that the verage time of transit between New York and London, by the proposed route, will not much exceed one half the time that will be required upon he present routes. Practical and scientific gentlemen of the first eminence in the country, who have curefully examined this plan, have expressed the conviction that it will effect a saving of at least one third of the time consumed by the routes now used. It is well known that the principal dangers, difficulties, and delays experienced, are in conse-quence of the fogs and atorms encountered in the

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days, employing the proved and best con-

to the present routs result is as follows: Miles, Days, Hours, 161,3,100 7 14 1., 211 - 5 19

7 19 enn and North Ameri-half hours. does justice to the ret-kteam-boats, liks race-yon reduce the unno-oute, may undoubtedity out for the entire voy-o foregoing statement,

Days. Hours. 14% 8 19%

8 193 y-nine hours saved. (the longest land route inty attninable in rail-ing accidents and sup-lor detensions, on the voyage on the other-progression with the pilon of the proposed

n an Atlantic sea-voyhip Pacific (a shorter fition was drawa up) ed of thirteep and one listance—baving made k In nine days twenty

Increased very much of bazarding much to uniform speed of sev-d in ocean steam navi-set passage across the

raliwny transit beyond try; but those least in-ilway machinery know is a mere question of dute enpacity for speed a railway transit. The train is the strength of to the construction of locomotive engine, in a wind."

no reasonable doubs nprovements in the steam-vessels, tha and Liverpool can in nine days, a de-e been attained in ance, which will as by Canso and Gal-Considering that al required for the t with on the other, St. George's Chanon our own coast prediction that the en New York and ite, will not much ill be required upon nd scientific gentlecountry, who have have expressed the saving of at least by the routes now i principal dangers, nced, are in cons encountered in the

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navigation of St. George's Channel, and on the coast between Nova Scotia and New York. The commerce and intercourse between this country and Europe is rapidly increasing. Our commer-cial necessities, the habits of the people, and the spirit of the age, demand the employment of every facility for shortening and cheapening the transit between them. Nothing can be more legible to the understandings of men who have any appreciation of what is demanded by the physical, intel-lectual, and social activities of the times, than that this project, if the statements and deductions I This project, it the statements and deductions t have made are correct, must be carried out, and cannot be long delayed. The case is one of those plain and palpable ones that do not attmit of hesi-tation, or give room for cavil; one that compels conviction by its own force.

In this husy and steaming life of ours, this day The regularity and stemming fit of ours, this day of competition, enterprise, and unprecedented ac-tivity, the saving of half a week's time, or of a single day even, determines the whole question. The regularity and certainty of the passage by this route, as compared with any other, will not fail to be regarded as considerations in its favor of great weight; while the fact that it reduces the sea-voyage one half will, not esca e the attention of those who have experienced t 2 sea-sickness and discomforts incident to such a voyage,

The laws of trade and commercial and social intercourse, as bearing upon this question, are plain and decisive. The late General Dearborn, of Roxbury, Massachusetts, in an able and very eloquent speech before the Portland Convention-a convention of the friends of this enterprise, assembled from different cections n ` the United States and the British Provinces, in 1850, snid:

and the British Provinces, in 1850, snid: "All history and all experience show that the necessities of commerce seek out the nearest end shortest rules for travel and business. Calais and Dover have been the points of embarkation ever since the invasion of Casari, and for no other reason but because they were the nearest points between the Island of Greent Britina and the continent of Europe. Caye Sumium was the polut of concentration for the trade of Greece, simply hecause it was the nearest point to Egypt. Why was the Appian Way extended from Gapon to Brundusium, on the Adriatic Gulf? Because that was the nearest good harbor usen the narrower place in the Adriatic sea, in the most direct life from Bome to Constan-tioned a theores the Menal Strat to the Isle of Anglesev; and the still more wonderful work of modern times, the Britan-tia Bridge across the Same stratis? Receives it was in the most direct line from London to Dubin and Ireland. If for a will examine the map of the work, you will ind that, in all time past, C.e points of continents or islands, which heretourse and commerce. It is for this reason that I be-leven this econnerce. It is for this reason that I be-tween this country and Europe must be made to the explore of Nova Scota."

Nothing is wanting to secure the construction of this highway and the realization of the idea of its projector—a conception as grand as it was sim-ple—but the aid of this Government to a limited extent; and which, in the form of a grant of a unall portion of our unoccupied lands, can be accorded without embarrassing its finances or vio-lating any sound principle of public publicy. But, air, this road cannot be built without such sid. It is not of sufficient local importance, nor is there the local capital, if it were, to warrant the under-taking. With thessaurance that it will be granted, private enterprise and capital may be relied upon for its successful prosecution and completion. In continuing the statement of the advantages

to the people of the United States that will be derived from the establishment of this line of international communication, and of the reasons why it is believed that the General Government should grant the aid that has been solicited. I would call your attention to certain facts and considerations.

Halifax, Nova Scotia, is in telegraph's communication with every considerable city in the Uni-ted States and the British Provinces, and the day is not distant when that communication will be extended to the Pacific ocean. London is connected by telegraph with the principal capitals of Europe; and a survey of the progress made in this line of improvement, within the last five years, can leave no reasonable doubt that within the next five this connection will be extended, on the one hand to the extreme limits of Europe, if not into Asia, and on the other, by submarine lines across the Channel, to Galway, in Ireland. Then, with a line of steamers of the first class in size and speed, making the passage between Galway and Nova Scotia in five days, (the establishment of which depends upon the opening of railway facilities for passengers and business between Waterville and Nova Scotia,) Loudon, Paris, St. Petersburgh, and Constantinople, if not Calcutta and Canton, will be within six days time of New York, Charles-ton, New Orleans, and St. Louis. What enter-prise of the present day, so simple and so feasible, and to be secured at such smoll expense, should and to be secured at such small expense, should command the attention and receive the patronage of the people, and of the Government, so readily as this? Its benefits will be enjoyed by every State—in the South and in the North, in the West and in the East—as well upon the shores of the Pacific, in California and far Oregon, as upon the Atlantic. Will it not be of very great advantage to the merchant of New Orleans, the cotton bro-lear and shungumar to be able to transmit or an ker, and ship-owner, to be able to transmit or receive intelligence to or from any port in Europe in less than a week? Will the business men in our cities think lightly of the benefits conferred upon them, by enabling them to visit the commer-cial capitals of the Old World without the hnzards and inconveniences of a long sea voyage, and in two thirds of the time that will be required by any other route?

What single measure can the sunction and lim-ited aid of the Government assure, from which a mojety of the benefits could result that would inevitably flow to the people and the nation from this? I feel that I am standing here upon strong ground; that the positions I maintain must be commended to the judgments of men from every sec-tion of the country, and of all shades of opinion as to the power and duty of the Government to lend its aid to works of public interest and import-ance. Grant all that has ever been contended for by the strictest constructionists, and concede the most that can be desired by those who would limit the action of Congress in questions of internal improvements, and I will confidently ask them to the proventence of the probability of the proventence of the probability of the probabili or more clearly within the legitimate scope of the powers of the Government. No expenditure of millions of dollars upon our coasts can confer such

certain, demonstrable, and unquestionable r.dvantage and protection to our commerce as would be conferred by the establishment of the proposed line of communication. It would keep the owner and his vessel, in whatever European or Asiatic port the latter might be, separated by less than a single week. It would enable communications, whether of accident, of market, or of destination, to be made and answered without injurious deten-tion or delay. It would reduce the rates of insurance and the prices of freights. It would place the fishing fleets of Gloucester and Cape Cod, upon the coasts of Nova Scotia, in communication with the owners at home by a railway transit that might be performed in less than a day,

There is another point of view from which this work presents a truly national character: it is as a means and implement of national defense. Traversing a territory so near the coast, yet not upon it, to the very frontier of the Republic, and connected, as it will be, in its branches and intersections, with every other railroad in the country, it will be of greater service and importance in this respect, than any mere works of protection and fortification that can be erected by the outlay of many millions. On this point I do not speak anadvisedly, or without book. I quote from an admirable letter of Lieutenant Maury, United States Navy, addressed to the Portland commit-tee, July 24, 1850. Having remarked that-

tee, July 24, 1850. Having remarked that— "It (this railway) will connect with railroads from Mon-rend, Cucbec, and Instoin a nad in view of the consequence which these lines will give it, you cloquently describe it a grand trunk line of railway from the State of Maine to the tower British Provinces." It is only one of the topmost branchest, the main trunk extends from the West to the East, from the North to the Shouth, and has its tap-root [and the heart of the Mississippi valley. "There is already in contemplation, in process of con-truction on entually completed, a grand truck line of rail-roads all the way from Portland, in Maine, to Memphis, in Tennessee, and often points on the Mississippi river. To complete such a truck you cannot go naines for fitted and advocates, for its branches are everywhere. Whether you of Canada—in the plains of the South, or this line of road, you will see the times of the messure, like Minderick blus meny starting up from every busis and bank, in ready reapone to the call. "At the speed of Collins's steamers—and we do not mean

Dhu's men, starting up from every bush and bank, in rendy response to the call. "A the speed of Collins's steamers—and we do not mean to rest satisfied with thut—the pressage across the Atlantic such as the performed, when the line of your trunk road is pushed over into Nova Scolin, in a week. "The advantages of a road while is to shorten one third of the sailing distance between London and New York, Boston and Paris, are too nany and too obvious, and too great for cuuncration or description. They strike every one."

He proceeds to say-and to this portion of his letter I desire to call particular attention:

letter i desire to call purticular attention: "There is, however, one point of view which I wish you would take of this railroad ; for it is from that point which to present some of its mericus to public favor. "You know that the system of from that point that adopted for the defense of the const, as expensive and as no the farlish province's and to Expense of the would greatly enlarge the system of railroads that has been introduced by the pri-the system of railroads that has been introduced by the pri-the system of railroads that has been introduced by the pri-deprived value in times of pace of the would greatly enlarge introduced by the private enterprive and entry of public-systemic of constrained to the supply lade pendug millions of oblicaries for the creation of a single for-uffection, and which, when completed, was of no earthy value in times of pace to the ettrices or cocupations of the country. There it stood – a mere pile of brick and mor-ter-drawn in burdhensome existence in "A way, with the power which this railroad would give "" Now, with the power which this railroad would give West, and in two days march it all the way by steam from West, and in two days march it all the way by steam from the structure and prover has the first and more carried by this route as also light articles of value."

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Memphis, on the Mississippi, to the frontiers of Maine, or even into foreign territory—with such a power, what do the people of Maine want with any forts and castles, escept such as may be necessary to protect her scapart towns from the great gume of big silves? "You know, too,—lor you have only to visit the navy-yard in your State to see evidence of the fact-that the plan was to collect in our navy-yard, and at great expense, large quantifies of ship timber, and store it nway for the ener-gencies of var. The energencies never came, the timber cotted, and the money was lost. "Wow, in time of war, almost any timber that siands In the foresis is good enough to build men-of war. Even if built of green tunber they would probably last through the war, when the vast majority of them, of whatever kind of timber they might be built, would be of no firther use at or the Navy, raitroads have converted almost every forea, "from Maine to Georgia," into a timber sized for it. " Secong intercore, the langortant part which railfords defenses—sceing that one of the principal objects which moved our fathers to form this Union, was 'the hetter to provide for the common defenses' and seeing that the public mads are a common fund which is being squadered, I am of opinion that a more righteous, whe, and be ween do and in a to greater to form this Union, was 'the hetter to provide for the common fund which is being squadered, I an of opinion that a more righteous, where, and beenfer dis-persation could not be male of portions of these lands that on opinion when to add in the construction of railroads, and other works which provide so effectually as railroads do, for the common defense."

Not only will this road (in connection with the Atlantic ferry) be convenient for the traveler, enabling him to make the passage to Europe by the shortest and quickest sea route, and over a por-tion of this continent as yet but little known, but of a most interesting character; through the heart of Ireland—a land whose history and misfortunes, whose vicissituder and sorrows, have interested us all-and by that grandest achievement of modern art and skill, the Tubular bridge;--not only will it allord direct udvantage and protection to the trade and commerce of the country; speed the transmis-sion of intelligence by mail and telegraph, and pro-vide for the national defense; but it will tend indirecity, though materially, to enlarge the trade, and increase the wealth and population of every por-tion of the country. And here I am happy to be able to read the opinions of the Hon. Robert J. Wulker, contained in a letter to John A. Poor, Esq., dated August 9, 1850:

Esq., dated August 9, 1850: "It was not in my power to comply with the reques-made by the committee in your name, to attend and address the Convention held at Portland on the Sits uit, with a view to the continuation of the great Eastern railway from your city to pome point in Nova Scotta, nearcest to Grean trinnin and Ireland. This would, indeed, be a work of vast importance, not only to your own State and city, on Nova Scotta and New Brunswick, but to the whole Ameri-can Union, and to all the continents of the Old World. It is inoped that, with the inprovements now being unde the fived mays of our American shores. It would greatly emargh international commerce, and become a new bould to prefive days of our American shores. It would greatly emarge international commerce, and become a new boal to pre-serve the peace of the world. It vould increase our exports to the British provinces and to E arope, with a corresponding augmentation of imports and revenue. It would bring Eu-rope on near to America, that it would greatry fueilitate the export and diffusion abroad of our Republican principles, without any diminuiton or deterioration of the supply lad for domestic consumption."

tiers of Maine, or a power, what do and castles, except caport towns from

to visit the navy-fact—that the plan eat expense, large way for the enerne, the timber

nber that stands in t-of-war. Even if ly last through the f whatever kind of t no further use at hat do we want of uch purposes? As impad overy forces.

imost every forest, siled for it. art which railroads irt which railroads system of national ipal objects which was 'the better to eing that the public g squandered, I am and beneficent dis-of these lands than o of railroads, and / as railroads do, for

nection with the the traveler, eno Europe by the and over a por-little known, but hrough the heart and misfortunes, have interested up ement of modern -not only will it eed the transmislegraph, and prorge the trade, and ion of every por-am happy to be Hon. Robert J. John A. Poor

ply with the reques-to allend and address the 31st uit., with a fastern raitway from las, hearest to Great ddeed, be a work of 8 State and city, D to the whole Ameri-t the Cild World. It naw being made fa bor in Ireland within vould greatly ennarge vould greatiy emarge a new bond to pre-increase our experies with a corresponding it would bring Ea-greatly facilitate the epublican principles, on of the supply last

t enlightened Minis-tes of a liberal con-anterprise; that our er facilities by matu the rest will be ac-ty of New England, tin and New Bruns-

s to me that the mail s, must be generally les of value."

The Hon. CHARLES SUMNER, United States Senator from Massachusetts, says in reference to this road:

this road: "I cannot doubt that the material advantages, at least to the community, from such avenues of communication, will be in entire harmony with the greatness of the design. The producer, the manafactarer, and the consumer, will all be promoted a commerce will be quickened i markets will be promoted; commerce will be quickened; markets will be changed, as by a divining rod, into new values; and the constant of the views of California, will fill be changed, with pointer of the rivers of California, will fill be changed, with pointer as a constant of the views of California, will fill be changed. solde

This enterprise, says the Hon. EDWARD EVER-

"Interimentation of the second second

The President of the United States writes to the

Portland Convention, as follows:

"Fortuant Convention, as follows: "Feeling, as I do, a doep interest in all subjects of inter-mal improvement, which are calculated to develop the co-sources and advance the great interests of the country, I trust that year proposed econvention may be productive of the most happy results, and that, through it, another lick may be added to the chain which is binding more closely tha great commercial interests of this ceantry and Europe."

Mr. Chairman, this road will be a portion of the grand trunk railway that is to span the conti-nent; it will be a link in the vast chain, of which the Missouri road may form a part, which is to be stretched from Halifax to San Francisco. This mighty work is fragmentary and incomplete, until the European and North American road is built. The convenience, the interest, the necessities of the country demand, and will compel its construc-tion by the funds of the Government, if it cannot be built without. As well may you think of send-ing the mails from Washington to St. Louis by y of Boston, as believe that the country will be route, when they can be carried by another in two thirds of the time. In a case of the magnitude of this, the possible is the determining considera-tion. It is the posuliar strength of this plan that it cannot be partial in its benefits. Louisiana, Missouri, Georgia, and Illinois, with their vust products, will derive as much advantage from it es Maine I will being them concentrate the part as Maine. It will bring them nearer to the mar-kets of the Old World.

For these reasons we ask, respectfully, but with confidence, for a grant of the lands of the United States, in which Maine has an interest in common with all the States, for the benefit of all. We ask it on national grounds. We way place our re-quest on considerations which can apply to no other State, and be invoked in behalf of no other public work of the kind.

But, sir, there is another consideration which I desire to address to the House in behalf of this petition. It grows out of the relations of Maine to the General Government, in connection with the the orthesized botten ment, in contrasting with the of λ aims to the territory ahe cluit.ed was clear and upwerproduced by the General Government. Great pronounced by the General Government. Great Britain was extremely desirous of possessing that evition of our State lying north and east of the r ver St. John, and would probably never have consented to any arrangement which should not have embraced the cession of that territory to her;

regarding it, as she did, of great importance as alfording a means of direct communication between her upper and lower Provinces. Well, sir, this Government was nuxious to have the question settled. It will be remembered that the commer-cial and exporting sections of the country were exceedingly sensitive on the subject. In fact, Maine was pressed from all quarters to acquiesce in the terms that were proposed to her in 1842; she did acquiesce, and the treaty of Washington was concluded, and all the troublesome questions between these countries were put at rest. Rouse's Point was ceded to the United States, and other advantages secured. But Maine gave up between 2,000,000 and 3,000,000 acres of her lands for the small sum of \$150,000-a territory worth, in the products of the forest alone, as experience has proved, much more than that amount. She felt at the time the inadequacy of the sum paid to her; but she was not unmindful of the importance of the treaty to the country, and fully appreciated the reasons of a national character which influenced the distinguished Secretary of State to desire to effect, if possible, an adjustment of the deligate and embarransing questions which had so long threat-ened to disturb the peace of the country; and in a spirit of sacrifice and patriotic regard for the in-terests and wishes of the other States, which did her infinite honor, she yielded her consent to the dismemberment of her territory. And now that she asks of the General Government, in aid of a work within her limits, but of general convenience and importance, a grant of land less in quantity and value than she has ceded at the instance of the Government, and for the benefit of the country, she feels that her prayer will not be looked upon with less favor, to say the least, when presented in connection with the facts which I have stated.

But, Mr. Chairman, it would be unjust to the old States, not to urge this claim upon grounds common to them all. As it is quite probable that common to them all. As it is quite probable that these lands are to be given, in greater or less quan-tities, to the States in which they lie, I have in-quired for the reasons which should limit the grants to them alone. The deeds of cession from Virginia and certainly it cannot be supposed to exist where the lands have been obtained by con-ourset or unsubsec from other Guarannous L de quest or purchase from other Governments. I do quest or purchase from other Governments. I do not propose to argue here the general question of the distribution of the public lands among the States. It would be a work of supererogation, after all that has been said in Congress upon the subject, during the last twenty years. These dis-cussions have shown, conclusively, that the lands are held in trust for the States. They were acquired by the blood and treasure of the old States, while yet many of those in which they lie were not even in the cradle of their existence. And are the States, by whose treasure and whose valor they were obtained, to be told now that they are none of theirs? Are they to be delayed and postponed in their petitions and requests for some share of them, till the new States shall become strong enough to stand up, and boldly avow their determination to be governed, in the disposition of them, by the "simple rule" of Rob Roy-

"_____the good old plan, That they should take who have the power, And they should keep who can?"

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No, sir, I will not believe it. The justice and magnauionity of the land States, not less than their wisdom and sagacity, will dictate a different line of policy. I am disposed to be liberal to the new States. I believe that they ought to have, and will have, more than their pro rata share of them. A the same time, something is due to the old States. For very prudence, from a wise regard for their own interest, the new will so act towards the old as to prevent dissatisfaction and just complaint, and to retain their good will. This is worth a great deal-aye, is of infinitely greater value to them than all their broad acres. Gentlemen of the new States! give us something-enough to as-sure us of your good neighborhood-and you will not only secure the liou's share of these lands, but but only secure the hold stands of the adds, due the strongest relations of friendship and fraternity between all the States. This will be no poor re-turn for such manifest justice as is sought at your hands. I say at your hands—for the old States are so tied up with theories, and cursed by abstrac-tionistic who can another for deal or your hand tionists who see no power for good, or equal and exact justice, under the Constitution, that even now we are powerless without your aid.

I would have the lands given in part to actual settlers, and the balance appropriated for internal improvements in the States. A system should be matured, by which, while the lands should be held and appropriated for the purposes 1 have indicated, evils and abuses in the management would be prevented. I am not sure that any of these bills and plans have been sufficiently matured, or are as afe and guarded in their details as they ought to be. Unless extreme care is taken now, we shall build up in the new States vast landed corporations and outrageous monopolies, which may become the instruments of oppression, and the sources of evils intolerable and interminable. Not doubting the policy of granting lands to the States, I would have it executed in a way which should secure to the States the objects in aid of which they are given, without imposing upon them a master who will sit upon their hopes and prospects like the genius of the nightmure. Sir, it is obvious that the evils to which I refer are mainly to be apprehended in the land States, in which the grants will become valuable in consequence of the works constructed therein. But all the grants should be upon conditions which will secure the sale of the lands to settlers, and prevent the aggregation of large estates in the hands of individuals or corporations. Perhaps it would be best that the sales should be made by the General Government, under a uniform system.

I have not thought very much upon this matter; but it has occurred to me, that a system by which Alternate quarter sections should be appropriated or set apart for actual settlers, and the other sections, or their proceeds, given to the States, in some just proportion, for works of public improvement, might be adopted. By some such disposition of the lands, we should provide homes for persons mable to buy them; offer increased inducements to industry and fragality; finilitate, with all desirable rapidity, the settlement of the new country; render wubstantial aid to the new States in the construction of railroads; dosomething for the benefit of the old States; preserve harmony and good feeling between all the members of the Confederacy; check the tendencies to centralism, by withdrawing from the central Government the disposition of this was fund; and effect, one

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for all, a settlement of this land question. And who can tell the importance of a consummation like this? Till this question is settled, and finally settled, it will come up every session to plague you, to embarrass all your legislation; it will be comnected with every measure of importance before Congress—with tariffs, river and harbor tapproprintions, const appropriations, everything. The lands unapproprinted will lead to more profigate legislation, to more trading and log-rolling than would be had from all other causes put together.

But I maintain that these lands should be used But I maintain that these lands should be used solely for the improvement and progress of the country, and never an acre sold off to pay our or-dinary, annual expenses—to my mind, the most 'shiftless and improvident disposition that can by made of them. By the appropriation I have sug-gested, you would open new sources of wealth in the country, enhance the value of property, and the resonance of the Government. New increase the revenues of the Government. Nay, sir, by this policy, the latter woull be speedify increased by an amount larger than the net receipts, under the present system, from the sale of the lands. From every point of view the Gov-ernment would be the gainer by adopting the policy; and not only the Government, but the people for whose welfare it was established. The Government, afte, all, has something to do be-sides taking care of itself. It should have a policy, within the Constitution, in reference to all the great interests of the country, and that policy should keep company with the wants and spirit of the times. This is an age of wonderful activ-ity in material progress. The purely metaphysic cal age is past. The ideal and the actual are joined chi age is past. The intent and the actual are joined in no unwilling natirimony. Thought runs itself out into the implements of human advancement and happiness. Our anointed men are practical men—those who "contrive to make two blades of grass grow where but one grew before." They use the men who have been called and who have are the men who have been called, and who have come. What are they doing-what have they done? At the commencement of the present century. we had no steam-boats ascending rivers against wind and tide, braving the ocean, and, I may say, bridging it, so as to bring nations the most remote into the same neighborhood; no railroads, "modern Acts of the Apostles of civilization," as they have been fitly called, traversing States, and layas they ing them off into parallelograms; no telegraphs, sending words round the globe in "less than forty seconds," no daguerectype, staying the light and impressing the sun in the service of art. The development and useful employment of material forces is the work of this age, and the peculiar mission of our country. Looking at the history of the race and the progress of society, we may not doubt as to the character of the work we are commission of the character of the work we have of civilization is for us and our descendants on this continent. For it, we have been educated and set apart; for it and for us, the world has have bored in all the past; for it and for us, this field, so ample and so favorable for the trial, had been reserved-discovered, and opened at the moment when, as it should seem, its discovery and occu-pation could be of the greatest service. When we consider the state of civilization at the time of the discovery of America; its preparation for new and higher triumphs; when we remember that Lu-ther had been summoned and the Reformation antion. And who ummation like , and finally setit will be conportance before harbor appro-crything. The more profligate log-rolling than s put together. should be used progress of the ff to pay our of-mind, the most tion that can be tion I have sug-ces of wealth in ernment. Nay, ou! 1 be speedily han the net ro-i, from the sala of view the Govy adopting this rnment, but the stablished. The thing to do beld have a policy, rence to all the and that policy wants and spirit wonderful activurely metaphysiactual are joined ought runs itself an advancement nen are practical nake two blades w before." They d, and who have -what have they ng rivers against and, I may say, s the most remote railroads, "mod-ization," as they States, and lays; no telegraphs, "less than forty ing the light and ice of art. The ment of material and the peculiar society, we may the work we are on of the problem ir descendants on ve been educated the world has law for us, this field, he trial, had been ed at the moment ervice. When we at the time of the ration for new and member that Lue Reformation an-

nounced, before its settlement, and that men were privileged to bring with them to these shores, in brivinged to ring with their to these shows, in the succeeding century, the great truths in respect to human rights and self-government so well and forcibly taught by a Sidney, a Marvell, and a Mil-ton, and in which have been laid, broad, deep, and forever immovable, the foundations of civil and the succession of th religious liberty, we can regard the circumstances of the discovery and settlement of America as scarcely other than providential. And not only is this the appointed theater for the development of the powers and capabilities of civilization, but here, we may believe, will be found the men best here, we may believe, will be found the men best qualified to be the actors thereon. It was the for-tune of this land to be peopled, in the main, by that most vigorous of the races, the Anglo-Saxon. But no race is one and entire. In no race has God mingled all the elements of greatness. And who shall say that in the circling of the suns there shall not arise on this continent—from the mixture and being now going on, under circumstances more fusion now going on, under circumstances more favorable than ever existed before, of Saxon and Celt, and of the blood of all lands and climes, each of which we may believe has its own excellence— the race more noble, more full and perfect than the

the race more nonie, more that and perfect that the sun ever looked upon? And, as with individuals, so with peoples, the first stages will be those of physical growth and strength; and how favorably arc we situated for this stage of our progress! A part from the hind-rances and obstructions of the Old World, the with and the more of the due with scheduct the term. evila and dangers of had neighborhood, the tempt-ations to war and unprofitable entanglements, our course is plain, our duty manifest. We should course is pain, our duty manifest. We should cultivate the arts of Pence, and reap and improve her victories. It is ours to open the resources of a vast country, to increase the implements and the rewards of labor; to multiply the means of living; to strengthen the bonds of commercial connection, and to differe action intervent the means of and to facilitate social intercourse; thus contributing to the highest advancement in life in its intel-lectual and moral, not less than in its material

aspects. Sir, on this ample and favorable field, with these aids and advantages, we can be no laggards in the work which has been committed to us. We can-

The liberal and mot ignore our position or responsibilities. We have a public domain of many and many millions of acres, which we may suffer to melt away like frost-work in the sun—which may be

cut off piece-meal, acre by acre, to pay our ordina-ry debts—our tavern expenses and grocery bills; or they may be set apart for homes for the homeless, and for works of public improvement, en-during and beneficent memorials of the wisdom of Congress. In this way the settlement of the country would be promoted—the means of inter-course so extended, and the bonds of friendship and sympathy so calarged and strengthened, that disunion would, become an obsolete idea, and the word be unspoken and unknown. And, of the hundreds of millions of acres of

and which you own, can you not afford a single million for this work which the northeast State proposes? Will it not pay a thousand fold, in its influence on the settlement of the remaining lands, in its facilities to the business and intercourse of the country, and, finally, in the feeling of good will and coufficience it will inspire?

There is another consideration, (hinted in the letter of Mr. Walker,) to which I would allude, letter of Mr. Walker,) to which I would allude, not as a substantive argument in favor of the aid proposed, but which, I think, will not commend the enterprise I an advocating with diminished favor to your minds. I refer to the inflære it mest have, and the benefits it will confer, upon other countries than our own. It will open up the interior of Ireland to the light of day, and intro-duce there something of the spirit of mdustry and improvement that marks our own country and indesses it. It will speed the transmission of our blesses it. It will speed the transmission of our ideas and the light of our example to the oppressed nations upon the other stample to the op-pressed nations upon the other side of the Atlantic. It will enable our works to speak to then the more andibly and potently. What American can wit-ness, with indifference, the progress of our ideas and institutions among the nations of the Old World? And who, as he sees them strengthened and established in every land, and under every sky, but will be moved to exclaim, in no spirit of sky, but will be moved to exclaim, in no spirit of vain boasting or unworthy exultation, nor yet with the sorrowful retrospection of Almens, as he beheld the memorials of ruined llium upon the shores of Carthage, but, rather, in the spirit of hope and unselfsch joy and gratulation, "Quis jam fenses-Came region terris no-strinon plena laboris?"

Sir, be liberal and generous to the new States, but be JUST to all, and forget not the interests of

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