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from customs were, for the first time, necessary. and excluding sums paid on account of the Secretary of War. ing amounted to \$12,776,390.

ed to payment by the government.

consideration of Congress.

The amount of reduction, as well as Navy, in regard to further improvement been fully attained. of great and general interest; it being to your favorable action. and interests of the country.

ment of a law to punish the acstraction much interest and importance. become possessed of public money by ready for market.

greater security to the frontier inhabit- 1854. The mail facilities in every part them, whenever possible. Observer, of steps to form of Territorial government, umphs of modern science stand preeminent, soiler.

ants than has been hitherto enjoyed .- of the country have been very much Extensive combinations among the hos- increased in that period, and the large tile Indians of the Territories of Wash- addition of railroad service, amounting dates to the 5th instant, arrived at New is 10.000. ington and Oregon at one time threat- to 7,908 miles, has added largely to the ened the devastation of the newly-form cost of transporation. ed settlements of that remote portion of The inconsiderable augmentation of The President's Message. the country. From recent information the income of the Post Office Depart-We give the following extracts from we are permitted to hope that the ener- ment under the reduce rates of postage, the President's Message. It is a very jetic and successful operations conducted and its increasing expenditures, must long document, and as usual speaks very there will prevent such combinations in for the present, make it dependent to fair words for the South. No doubt future, and secure to those Territories some extent upon the treasury for sup-Mr. Buchanan will do the same, and an opportunity to make steady progress port. The recommendations of the Postthen we fear follow in the footsteps of in the development of their agricultural master General, in relation to the aboli-

tary of the Treasury for particular in- me on previous occasions to cure defects ship lines, deserve the consideration of formation concerning the financial con- in the existing organization, and to it. Congress. I also call the special attendition of the Government, and the vari- crease the efficiency of the army, and tion of Congress to the statement of the ous branches of the public service con- further observation has but served to Postmaster General respecting the sums nected with the Treasury Department, enforce on my mind the conviction that now paid for the transporation of mails During the last fiscal year the receipts such measures are not only proper but to the Panama Railroad Co., and com-

more than \$64,000,000, and from all I have in addition, to invite the at- s deration the suggestions of that officer sources, 73,918,141; which, with the tention of Congress to a change of poli- in relation to new contracts for mail ballance on hand up to the 1st of July, cy in the distribution of troops, and to transporation upon that route, and also 1855, made the total resources of the the necessity of providing a more rapid upon the Tehuantepec and Nicaragua vear to amount to \$92,850,117. The increase of the military armament. For routes, expenditures including \$3,000,000 in details of these and other subjects relat- The U.S. continue in the enjoyment execution of the treaty with Mexico, ing to the army, I refer to the report of of amicable relations with all foreign

the public debt, amounted to \$60,172,- The condition of the navy is not mere- When my last annual message was 401, and, including the latter, to 72,948, ly satisfactory, but exhibits the most transmitted to Congress, two subjects of 792, the payment on this account hav- gratifying evidences of increased vigor, controversy, one relating, to the enlist-As it is comparatively small, it is more ment of soldiers in this country for for-On the 4th of March 1853 the amount important that it should be as complete eign service, and the other to Central of the public debt was \$69,129,937. Of as possible in all the elements of strength; America, threatened to disturb good unthis the sum of \$45,525,319, including that it should be efficient in the charac- derstanding between the U. S. and Great premium has been discharged, reducing ter of its officers, in the zeal and discip- Britan. Of the progress and termination the debt to \$30,737,129; all of which line of its men, in the reliability of its of the former question you were informmight be paid within a year without (r. inance, and in the capacity of its ships, ed at the time; and the other is now in embarrassing the public service, but be- In all these various qualities the navy the way of satisfactory adjustment. ing not yet due, and only redeemable at has made great progress within the last The object of the convention between the option of the holder, cannot be press- few years. The execution of the law of the U. S. and Great Britain on the 19th Congress, of February 18, 1855, "to pro- of April, 1850, was to secure, for the On examining the expenditures of the mote the efficiency of the navy," has benefit of all nations, the neutrality and last five years it will be seen that the been attended by the most advantageous the common use of any transit way, average deducting payments on account results. The law for promoting discip- or interoceanic communication, across of the public debt and \$10,000,000 paid line among the men is found convenient the isthumus of Panama, which might be by treaty to Mexico, has been but about and salutary. The system of granting opened within the limits of Central A-\$48,000,000. It is believed that under an honorable discharge to faithful sea- merica. The pretension subsequently an economical administration of the go- men on the expiration of the period of assereta by Great Britan, to dominion or yaps challenged the Yan-was in the folvernment, the average expenditure for their enlistment, and permitting them to control over territories, in or near two of the ensuing five years will not exceed re-enlist after a leave of absence of a few the routes, those of Nicaragua and Honthat sum, unless extraordinary occasion months, without cessation of pay, is duras, were deemed by the U.S., not for increase should occur. The acts highly beneficial in its influence. The ap- merely incompatible with the main obgranting bounty lands will soon have prentice system recently adopted is evi- ject of the treaty, but opposed even to strongest, and you are too weak to oppose department of Civil Engineering. It is not been executed, while the extension of dently destined to incorporate into the its express stipulations. Occasion of our frontier settlements will cause a con- service a large number of our countrymen controversy on this point has been retinued demand for lands and augmented hitherto so difficult to procure. Several moved by an additional treaty, which tice that it is our intention to drive you society. It is humanizing and elevating .receipts probably from that source .- hundred American boys are now on a our minister at London has concluded, away before us and make you ashamed of It digs the water-course and deepens the These considerations will cause a reduct three years' cruise in our national vessels, and will be immediately submitted to yourselves. You are nothing compared to channel, that no barrier may prevent the tion of the revenue from customs, so as and will return well trained seamen. In the Senate for its consideration. Should us. We are durable as stone, but you are progress of humanity. It builds the iron not to exceed \$48 or \$50,000,000. I the ordnance department there is a de- the proposed supplemental arrangement think the exigency for such reduction is cided and gratifying indication of prog- be concurred in by all the parties to be no more effect against us than an egg would that man may pass along a smooth and lev-

strength and security.

and also legislation upon some special Interier presents facts and views in re- degree with our national prosperity and questions affecting the business of that lation to internal affairs over which the strength, it has had a favorable effect department, more especially the enacta supervision of his department extends, of upon other interests in the provision it

of the government, and requiring all such during the last fiscal year, amount to vinces in America. books and papers and all other public 9,227,878 acres; for which has been re- The exports of domestic articles to several skirmishes took place, in which period were considered wonderful, as indeed property to be turned over by the out- ceived the sum of \$8,821,424. During those provinces during the last year a- four persons were killed and as many they were. There are those who contend benefitted or not by the completion of the going officer to his successor; of a law the same period there have been located, mounted to more than \$22,000,000 ex- wounded. There were about two thourequiring disbursing officers to deposite with military scrip and land-warrants, ceeding those of the preceding year by sand five hundred combatants engaged even. They point to the poisoned stones public money in the vaults of the and for other purposes, 30,100,230 nearly \$7,000,000; and the imports on both sides, all armed and equipped. treasury or in other legal depositories, acres, thus making a total aggregate of therefrom, during the same period, a- Many had firearms. A scop was put to deed, and challenging admiration even after him more and more a social being, and where the same are conveniently acces- 39,328, 108 acres. On the 30th of Sept. mounted to more than \$21,000,000 -an hostilities by a sheriff's posse, assisted by the long years which have passed since sible; and a law to extend existing pe- last, surveys had been made of 16,873,- increase of \$9,000,000 upon those of the citizens. Some two hundred and fifty their construction. But none of all the anhal provisions to all persons who may 699 acres, a large proportion of which is previous year.

hise or neglect, on due demand, to pay presents fully the condition of the de- when neither the word slavery nor any were very troublesome along the route. leading to the old Roman capital, firm and the same into the treasury. I invite partment of the gov't. Its expendi- allusion to the institution will find a He also gave an account of a fight that enduring as they were and arc, have no ville (Georgia) Standard speaks with suryour attention anew to each of these ob- tures for the last fiscal year, were \$10,- piece in the President's Message to occurred between a party of emigrants place when compared with the great net- prise of the multitude of emigrants crowd-07,868; and its gross receipts \$7,620,- Congress .- National Intelligencer. and a band of robbers consisting of sev-The army during the past year has 4801-making an excess of expenditure We say amen to this wish. It was en white men, the affair resulting in the been constantly employed against hostile over receipts of \$2,787,046. The defi- our habit, many years ago, to keep the death of five of the robbers and the cap-Indians in various quarters, that it can ciency of this department is thus \$744,- subject out of our columns; but at last ture of the other two. The prisoners scarcely be said, with propriety of lan- 000 greater than for the year ending it forced itself upon us. Lately we have were brought into California for trial. guage, to have been a peace establish- June 30, 1855. Of this deficiency, refrained, and mean to refrain, as far as On the 29th of August a large number sign and in individual structures the ancients Miss McDuffie, of South Carolina, John Thent. Its duties have been satisfactori- \$330,000 is to be attributed to the ad- possible, from publishing articles on the of delegates from different parts of the exhibited wonderful capacity; but in works Van Buren's bride elect, has sold her ney performed, and we have reason to ex- ditional compensation allowed postmas- subject. They are of evil tendency; Gadsden purchase assembled at Tueson of utility, of lasting practical benefit, de- gross at an average price of \$700, preparpect as a result of the year's operations, ters by the act of Congress of June 22,- and the Southern press should exclude for the purpose of taking the necessary signed for the good of the whole, the tri- ing herself for companionship with a Free-

Mr. Pierce in keeping up sectional strife: and mineral resources. the string privilege, and his I refer you to the report of the Secre- Legislation has been recommended by views on the establishment of mail steammend to their early and favorable con-

imperative, and again urge it upon the ress creditable to it and to the country. affected by it, the objects contemplated The suggestions of the Secretary of the by the original convention will have

the manner of effecting it, are questions in that branch of the service, I commend The treaty between the U.S. and Great Britain, of the 5th of June, 1854, brutes; and as such we will harness you to to roll slowly by into ficeting moments .essential to industrial enterprise and the The new frigates ordered by Congress which went into effective operation in our own desires. There are plenty of us, Its mission is one of peace, leading man to public prosperity, as well as the dictate are now affoat, and two of them in active 1855, put an end to causes of irritation well equipped and ready at any time to the Millennial, to the years of repose. It of obvious justice, that the burden of service. They are superior models of between the two countries, by securing meet and fight you whenever you choose, does not indulge in the child's play of its taxation be made to rest as equally as naval architecture, and with their formi- to the U. S. the right of fishery on the and would make you rem into holes and military brother, and spend its time, and possible upon all classes, and all sections dable battery add largely to public coast of the British North American hide yourstries; but we need not go to money, and powers in dropping a bomb inprovinces, with advantages equal to those, that trouble; we have only to speak and to a barrel a thousand yards distant, there-I have heretofore recommended to I concur in the views expressed by the enjoyed by British subjects. Besides you'll become affrightened. You won't by learning how to destroy humanity, how your consideration the revision of the Secretary of the Department in favor of the signal benefits of this treaty to a revenue laws, prepared under the direc- a still further increase of our naval force. large class of our citizens engaged in a tion of the Secretary of the Treasury,- The report of the Secretary of the pursuit connected to no inconsiderable made for reciprocal freedom of trade be- across. Shame! shame!" of official books or papers from the files The aggregate sales of the public lands, tween the U. S. and the British pro-

From California. e lacin

York on Saturday.

ra on the Pacific side, which brought down nearly \$2,250,000. She left San Fraucisco on the evening of the 5th.

to 10 o'clock that day foot up Buchanan 14,000, Fillmore 9,600.

ing the Legislature. The Republican legislative tiexet prevailed in San Francisco county, though the Buchanan electorial ticket would probably have 100 majority.

than at the State election last year. This is attributed to the unavoidable absence of working politicians. The election passed off quietly.

Advices received by telegraph on the day of the steamer's sailing state that a fire was raging at Sacramento in the National Theatre block.

D. L. Wells, the Republican candidate for sheriff of Anador county, was killed on the 2d instant by being thrown from for that purpose. But to ensure the his carriage.

restive. General Costa had a fight with several. Another party attacked the posed of nothing but pure clay brought Lawrence at such a cost. Such a view is

The frigate Independence 'sailed from Navigators' island previous to the 2d of | ing of light rich earth and oak leaves;

of Aspinwall: H. B. M. ship Orion, 90 of a coating of about two inches of well guns; frigate Arrogant, 50 guns; mail dried and pulverized muck; and trials steamer Dee, from San Juan del Norte, have been made with signal success, with and one gunboat.

since our former date to November 5. and spaded in -in a part of the lot two factions among the Chinese in California made, succeeded by the same mixing was to have taken place on the 25th process, for two or three years, and October at Mound Spring, about fifty five miles from Stockton. The Samlowing terms:

"There are a great many now existing in the world who ought to be exterminated. We by this give you a challenge, and in- sciences has been productive of more beneformed you before hand that we are the fit to the world than that comprised in the us. We can therefore wrest your claim or an abstract science, but practical instead .any thing else from you, and give you no- It has everything to do with the progress of pliant as sponge. Your force would have way, cuts down the hill, and fills the valley, against a stone. You want to coax us to el way to that higher destiny, undreamed come to terms; we refuse. We mean to of by the ancients and unheard of in all the fight you and expel you from your locali- past. It is the foe of despotism, but the ties. If you don't stand and fight us, we friend of man. It annihilates time and will consider you no better than so many space, and crowds the years that were wont stand like men; you are perfect worms, or to blow up cities, how to spread desolation like the dog that sits in the door and barks, in the shortest possible time; but it surbut will go no further. If you won't ac- veys the whole land, marches through the cept the challenge, we tell you, by the way, forest, spans rivers, winds along the mounto go and buy lets of flour and paint your tain heights or dives beneath the sea, that faces; then go in your houses and hide man may enjoy life in its fullness. This is yourselvs, and we'll kill every man we come its mission.

there was no general engagement, but ter of a century. Its triumphs before that

deposite or otherwise, and who shall re- The report of the Postmaster General We should be happy to see the day from the plains, reports that the Indians glory of modern science. The highways

It is proposed to call the new Territory The steamer Illinois, with California "Arizona." The estimated population

From Sonora we learn that a revo-The Illinois connected with the Sono- lution had taken place, and the Governor GANDARA had been completely routed. He has sent messengers to California for 3,000 men and arms, with the Apacha Indians.

Tobaco, pronounced by connoisseurs to in various parts of California.

The new steamship Oriza, of the Nicaragua line, arrived at San Francisco on the 30th ultimo, eleven days from San Juan, Her running time from New The vote in the city is much smaller York is said to be the best on record.

Help for Clay Lands. To the Editor of the Arator.

DEAR SIR: One of your correspondents, in the November number, gave some useful hints on the application of sand to convert stiff clay into a pliable loam; and, for lasting results, I make no doubt this material should enter largely into every substance given to such lands further object of greatly increased fer-The Indians in California were still tility, other and more mutable substances should be added. I have known a tion by the application of a thick covera case is reported in which a clay soil The following vessels are in the port was greatly meliorated by the addition white oak saw dust: The dust was There had been no rain in California spread on the surface, two inches thick, A great pitched fight between the two spades deep. The same dressing was with only moderate applications of stable OBSERVER.

The Triumphs of Civil Engineering.

FROM THE BOSTON ATLAS OF DECEMBER 2. Perhaps none of the higher mathematical

Civil engineering, as a science, has been that the ancients were in advance of us Victoria Bridge, we rejoice that it is rising cient works can compare in scope of design Rev. Mr. HYMAN, recently arrived for man's benefit with those which are the noblest canals of the old time were nothing far West. The emigrants are mostly from in comparison with that "big ditch" which, North and South Carolina. though it was the political grave of its projector, has made New York the Empire hear of no emigration from this State. State of the Republic. In architectural de-

We were led to these reflections while viewing the greatest of all modern structures now rising above the rushing waters of the St. Lawrence-the Victoria Bridge at Montreal. A mere description of the work can convey no adequate idea of its vastness .-It was commenced in 1854, and is under contract to be completed in 1860, at an es-THE ELECTION.—Returns received up ostensible object of putting down the \$7,000,000. The bridge itself will be seven thousand feet in length, or nearly a mile and a quirter. Including the approaches, There was nothing definite concern- be of an excellent quality, is now grown it will be ten thousand two hundred and eighty-four feet, or nearly two miles in length. There will be twenty-six piers of solid masonry supporting the iron superstructure of the bridge. The centre will span 330 feet, and the other spans each 242 feet wide. The height of the centre of the bridge is to be sixty feet above the water level. The weight of iron in the tubes will be 8,000 tons, and the contents of the masonary 30,000,000 cubic feet.

> It is in all respects far in advance of any structure in the world, and, when completed, will be the crowning work of modern civil engineering.

What is the design of the work? It is simply that that portion of Canada lying beyond the St. Lawrence shall have an unbroken communication with tide-water at all seasons of the year. It may seem to those who view the interest upon the outlay that it is not worth the while, or in other party on the Klamath river, killing garden spot which appearred to be com- words that it will not pay, to bridge the St. whites near Bald mountain, killing many. into a very favorable and fertile condi- undoubtedly correct, so far as immediate returns are concerned; but the policy of Canada in its railway enterprises is farreaching. It contemplates the future development of the Provinces rather than so much immediate per cent. on the investment; it expects but little from the present, but waits patiently for the future. In this we believe it will not be disappointed. 'The Canadians are wiser than ourselves in this respect. Their railway lines are not competing or conflicting. With us railways are extended in every conceivable direction .-There has been no unity of plan, no forecast, save to get ahead of all other lines .--But not so in Canada. The Grand Trunk is like a tree-its roots sprouting from the Atlantic, at Portland and at the Gulf of St. Lawrence, and its branches spreading to the Lakes, all united in a harmonious whole. The plan has been nobly conceived and successfully consumated. We learn that it is in the main the growth of one master mind. To Mr. S. P. Bidder, an English gentleman, a compeer of Stephenson, the engineer of the Victoria Bridge, is more credit due probably than to any other man. He has brought great practical executive ability and a lifelong experience to the enterprise-experience received in the management of some of the greatest of the English railways. He is now the general manager of the Grand Trunk, and we learn that his system of mangement is reduced almost to a science itself. The road is divided into seven divisions, each of which has its superintendent, who in turn has his subordinates, each responsible to his superior.

The completion of the Victoria Bridge will, as before stated, be the triumph of civil engineering. It will be a proud day for mathematical science when the last tube, riveted and belted in every part, and adjusted to a hair's breadth scientifically for exexpansion from heat or contraction from cold, shall rise to its place above the whirling waters of the St. Lawrence. It will inaugurate a new era in the history of Canada; and it will also be a lasting benefit to our friends in the Pine Tree State. Ourselves may also feel some of its benefits; for so varied are the courses of commerce that Boston will inevitably feel something of the tide that then will flow from the lakes

Bet enough. Whether Boston shall be from the water, for in its massive stones and its iron rivets we discover that principle of science which humanizes man, which makes which in its very nature must hasten the day when arbitration, instead of appeals to arms, shall settle all differences between ourselves and our friends.

EMIGRATION TO THE WEST .- The Cass-

This must be a mistake, we think, as we