

I with two marpatant with a very ber exception (Russia + suce the only supportant ones) the Central tanks of Europe an private metition in the sence that Their shares are held by mirate owners, that the exception of the Brack of Empland but the character of their management varies.

The world has mothered for centuries recurring waves of mith reference mith reference Some of paper money and the heleif that weath comed be created by standing the stamp of the government upon pieces of popul The losses accasioned by the folly of one generation have been not detured Thei successor from trying the same Septements with the same results It is hower a source of satisfaction to the Shilo office student to realize that as malter how servere the attack of monetary marine with Heat somer or later fauth will return and water mattyne regain its control. Ander or group of men who can Connaud the banking resources of the country can control it polition distines the chould shep in mind that any defartune from somed economic principles will be to mirte new disater.

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an Anna duns It appeals the forments my adapted their plan The evention by Flain mangal, there the the hand - f the Sak it was the septert of his haven by it marrise descenation in the beam It mile acate confirme Deating an Lyst without pulling any thing to place

- PULLUY.

I propose to call your attention somewhat in detail to the methods employed, the practices adopted, in the monetary legislation and usages of the great countries whose business conditions and methods are analogous to ours, because I believe that the experience of these countries, covering centuries of discussion and experiment, must have the greatest practical value for us in the construction of any plan for monetary reform for the United States. The more important elements for the necessary solution of the problem are the same in every commercial country. It can be safely said that the leading European countries, after many and costly experiments, have found satisfactory solutions for the monetary problems which confront us—solutions theoretical and practical that have the hearty approval alike of economists and bankers.

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Course

While the essential governing principles of all the European systems, great and small, are the same, there are differences in the details of their application, gowing out of different conditions in the various countries. These different conditions are found in the business habits and customs of their people and their general financial requirements. Differences in the relative use of other credit instruments affects measurably the relative character and importance of note issues. Differences, in the form of government and extent of territory have necessitated difference in the character of organization. These differences have been recognized fully and provided for in the monetary legislation as well as in the banking methods adopted in the different countries. This adjustment has not, however, impaired the vital force of the sound economic doctrine upon which these various systems are based, or disturbed the provisions for a wise and effective administration which are the distinctive characteristics of all.

There is a general agreement among students of monetary problems that it would not be possible for us to adopt any of the great European banking systems without adjustment or revision to meet our conditions, but we cannot afford to ignore European experience. We have to contend with ancient prejudices in the fact that we have to contend with ancient prejudices in the fact that we have to contend with ancient prejudices in the United States, as I believe the American people have a right to insist that all those who seek to influence the determination of this great question should be free from bias or prejudice of any kind. I am aware that there are to be found in every community people who object to anything that is foreign, but this prejudice is, I believe, fast disappearing, and, in the long run, public opinion in the United States will be influenced by knowledge and intelligence.

CRITICISM OF THE BILL.

In considering the character of the remedies proposed by the bill which recently passed the House of Representatives I am not unmindful of the fact that it is much easier to criticise than to construct, and I certainly do not intend by any criticism I may make to increase the difficulties of legislators charged with serious responsibilities, but rather to call attention to changes which, it seems to me, must be made in the plan in the interest of wise and permanent legislation. The authors of the bill having in a majority of cases accepted remedies and adopted ideas based on experience of other countries, and on sound economic principles, it is all the more to be regretted that in some of the most important provisions of the bill the lessons of universal experience have been ignored.

My suggestions with reference to certain provisions of the bill are made with the hope that they may prove of service to those who have the bill in charge, in their difficult task of perfecting the measure. With the assurance from responsible sources that we are to have legislation in the near future it is certainly desirable that the American people, whose highest interests are to be affected favorably or unfavorably by Congressional action, should have as clear an understanding as possible of the nature of the proposals. Serious mistakes cannot be corrected after legislative action.

The two features of the bill which violate all sound economic principles and which are open to the most serious objection are, first, the provisions which authorize the unlimited issue, by in the agents, of government notes to be circulated as money and loaned on collateral security to the federal reserve banks created by the bill; second, the provisions which create a government central bank of the most objectionable type, and which, by compulsory methods, seek to place the entire banking capital and resources of the country under the control of an inexperienced and unregulated organization, acting without capital or financial resources.

drawn from European experience. The National Monetary Commis-

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sion, in the plan which they reported to Congress, sought to

present a workable scheme based on sound economic principles, Mau elsewhere

seeking to adapt to existing conditions in the United States

the methods and practices which have been found wisest in

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experience.

States notes for the purpose of loaning them to Federal Reserve

banks, under the conditions which I have already described.

This outline of some of the salient features of the two plans

discloses their radical difference in character and methods.

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I have been frequently reminded that there is a marked simi-

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larity between the plan proposed by the National Monetary Commission and that of the bill reported from the House Committee on Banking and Currency. It is true that the plan reported seems to recognize the defects in existing conditions which the Commission sought by its plan to remedy, and while the plan of the Committee follows in many respects that of the Commission, in many important respects the remedies proposed are essentially unlike.

The plan of the bill follows that of the Commission in recognition of the necessity of an organization with power to rediscount the notes and bills of exchange of existing banking institutions for the purpose of maintaining requisite reserves,

and the further fact of the necessity of concentrating and mo-

bilizing reserves for the benefit of contributing members. The

methods by which these two objects are to be accomplished are

fundamentally different.

The Commission plan provides, first, for a voluntary association of State and national banks into local and district organizations, and, second, for a central organization with a large capital, in the management of which the Government has a potential voice. The local and district associations, which are under local management, rediscount the paper of contributing banks. The central organization controls the concentrated reserves, with power to use these and other resources at its command for the protection of the public interests and those of the banks in different sections. Under the bill, national banks are forced to con-

tribute to the capital stock of Federal Reserve banks within a

year, upon penalty of dissolution. They are obliged to maintain deposits with the Federal Reserve banks of not less than 5% of the their outstanding liabilities. All the functions of the Federal Reserve banks, including discount, are controlled practically by the Federal Reserve Board, an organization without capital and without financial responsibility, and in the management of which the banks have no voice. Under the Commission plan, the local, district, and national organizations are forbidden to do any business except with contributing members and the Government of the United States. Under the plan of the bill, in addition to their business in connection with their member banks and the Government, the Federal Reserve banks are authorized, under the provisions of open market purchases, to practically carry on a gen-

eral banking business in competition with other banks. They

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are authorized to purchase in the open market commercial paper

from corporations, firms, or individuals. The provisions of

the bill confining the discount powers of the banks to members is rendered nugatory by these provisions.

A large part of the investment business of banks today is done through the purchase of paper from brokers. These are not technically discount transactions, but they have the same practical effect, and open wide the door for the possibility of purchase on account of favoritism or to secure political influence. It was transactions of this nature which largely furnished the basis of the attacks made by General Jackson and his followers upon the Second Bank of the United States, and which, to a very great extent, was responsible for the creation of a very strong

bank

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public sentiment against the bill.

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The Commission were unwilling to give to Reserve Associations the power to compete for ordinary business of the banks of the The Commission sought to interfere as little as poscountry. sible with the business of banks and bankers, while the bill proposes that the Government, through the Federal Reserve Board, by provisions which I have elsewhere described, with reference to reserves and currency, shall take control not only of Federal Reserve banks but of the entire banking business of the country. The Commission sought to create an organization which, as the instrument of the allied banks and under their control, could render efficient assistance and service to the public and the banks at all times, while the bill creates a political board with authority to control the business and dominate the policy of all the

banks which can be forced into submission to its control.

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and individuals prosperous by the unlimited use of their own

obligations circulating as money. The depreciation and disasters

which have, on every occasion, followed the adoption of this allur-

ing policy have, unfortunately, not deterred theorists in succeed-

ing generations from reopening the discussion and seeking to in-

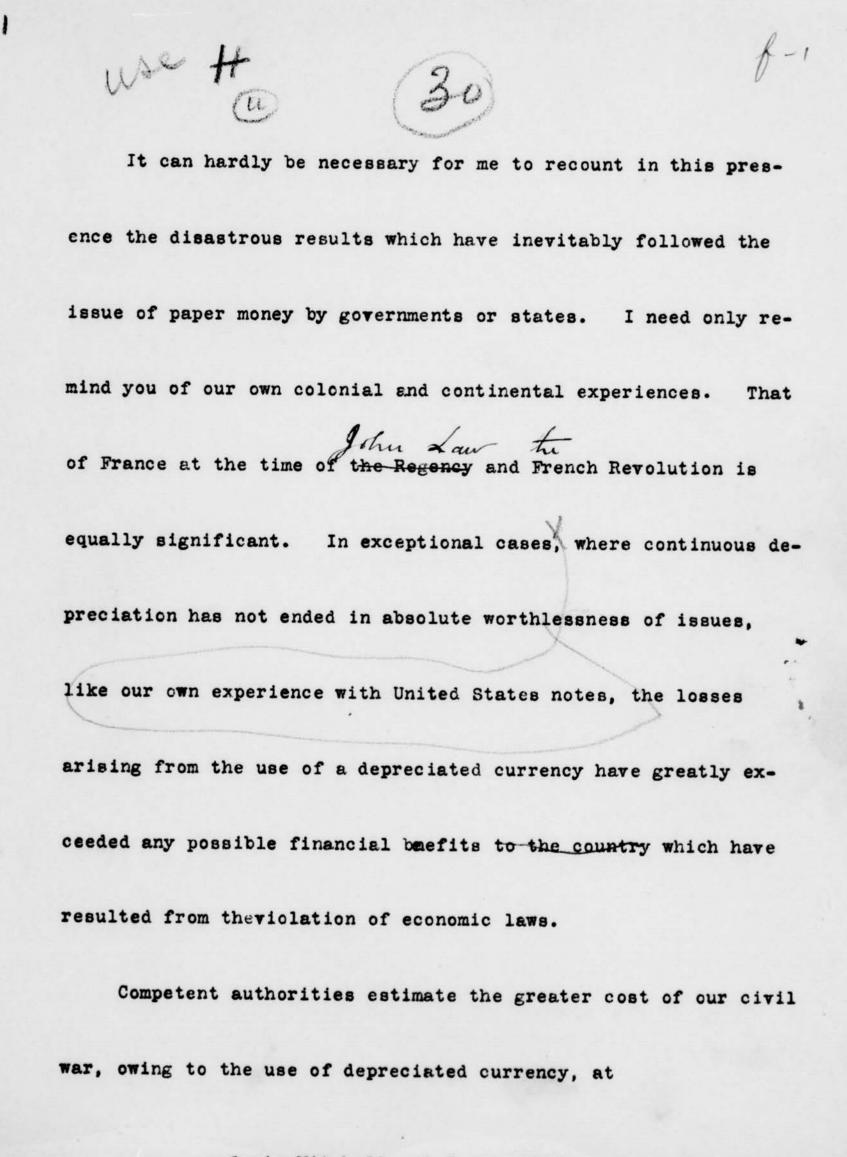
cite a popular belief that the government can create value and

insure perpetual prosperity by an unlimited use of government pro-

mises to pay.

(Pages beginning "I need hardly recount in this presence, etc.

Insert after "significant"



Quote Mitchell and Horace White.

In all cases of government issues the resulting expansion

When

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and inflation, bringing about instability of conditions and

values, those dependent upon wages and salaries and engaged in

agriculture and other production have been the principal suffer-

ers, while the capitalists and speculators who could take advant-

age of constantly changing conditions have been the only classes

who have been benefited. This condition has never been better

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Daniel characterised than by Max. Webster, who said:

" lef all the contrin

320 The news of alexander Hauntlone who is looked in a to the leading advecte aft Centralized kational growth much and of a upon the subject in a the tout of the toene Concurred in a the touton mulif the the Scul Jackien and The Benton Muted the Scul Jackien and The Benton Muted who represented an opposite riew of Me Hamilton sind is his report of 1790

"The emitting of paper money by the authority of Governmen is wisely prohibited to the individual States by the national constitution, and the spirit of that prohibition ought not to be disregarded by the Government of the United States. Though paper emissions, under a general authority, might have some advantages not applicable, and be free from some disadvantages which are applicable to the like emissions by the States, separately, yet they are of a nature so liable to abuse --- and, it may even be affirmed, so certain of being abused --- that the wisdom of the Government will be shown, in never trusting itself with the use of so seducing and dangerous an expedient."

my vero

Imthe quote the news of Sen Jackson F. M. Benton is true that in the period from 1814 to 1861 Congress Late

had authorized the issue of Treasury notes in limited amounter



Peletiah Webster, writing in 1781, after the total volume

of Continental paper money had become worthless, said:

We have suffered more from this than from any other cause of calamity; it has killed more men, pervaded and corrupted the choicest interests of our country more, and done more injustice than even the arms and artifices of our enemies.

The experience of the world, the unanimous opinion of

leading economists and of financiers and statesmen of every

have joure tion of shade of political belief, condemn the use of the obligations

or notes of states as a circulating medium.

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The epinion of H. D. Macleod, perhaps the leading authority

on banking and currency questions, expresses & view that is son bollow that is son foreign économies.

erally acquiesced in. A He says:

Governments and states should never issues paper money themselves. When states and governments once begin to issue paper money, they never can resist the temptation to issue it in boundless quantities, so that it soon begins to depreciate. They have no power to redeem it and the depreciation is unavoidable.

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3261 the position and authority of Rid. C.F. Subar will not be questioned. I do not know of a polital Economich of standing in this that me not country that mile hat agen that the following statement of Riof Suchan express set both the same economic doctring that should control our note issues.

It is true that President Jackson had, on several occasio that it might be describle to establish sions, suggested the creation of a Government Bank, but this & large Mchandina suggestion was always more or less vague and he never committed himself in detail to any definite plan. His opponents, however, claimed that General Jackson intended , by these indefinite sugadrealt gestions to constitute a Government Central Bank under political control, and that the effect would be to place the whole banking power of the country at the mercy of the president. I think it may be said that this claim did not fairly represent General the independent that he intended an institution like Jackson's views. The quotation which I have already made from the mmB - two men alone his letters to Lewis are confirmed in this respect by a state-

ment made in his farewell address which was as follows; --

course of this report, the following statement was made .--

I But the patronage resulting from the appointment, the annual appointment, of these agents, great as it would doubtless be, would be insignificant and harmless, when compared to that which would result from the dispensation of bank accommodations to the standing amount of at least fifty millions of dollars! The mind almost instinctively shrinks from the contemplation of an idea so ominous to the purity of the Government, and the liberties of the people. No government of which the committee have any knowledge, except, perhaps, the despotism of Russia, was ever invested with a patronage at once so prodigious in its influence, and so dangerous in its character. In the most desperate financial extremities, no other European government has ever ventured upon an experiment so perilous. If the whole patronage of the English monarchy were concentrated in the hands of the American Executive, At may be well doubted whether the public liberty would be so much endangered by it, as it would by this vast pecuniary machine, which would place in the hands of every administration fifty millions of dollars, as a fund for rewarding political partizans. out mon b.118

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Nothing that has not happened can be more certain, than Othat every favorable vicissitude in trade, every period of commercial distress and embarrassment, would give rise to importunate and clamorous calls for indulgence, and for an injudicious extension of discounts, which no administration would have the firmness to resist.

the Government would have scarcely any faculty of resistance, when appeals for indulgence should come from all quarters of the Union, sustained by the strong plea of public distress and embarrassment.

circulated as money and loaned on collateral security to the federal reserve banks created by the bill. Second, -the provisions

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which create a Government Central Bank of the most objectionable and Which pulsony methods type, seeking to place the control of the entire banking resources

of the country in the hands of an inexperienced and unregulated

organization, acting without capital or financial resources.

These proposals are so radical and revolutionary in their charac-

ter, so at variance with all the accepted canons of economic laws,

that it seems incredible that their adoption should be seriously

proposed. The theories of government upon which they are based

and the doctrines which they embody have been repeatedly and em-

phatically condemned by the American people. I am aware that,

in spite of the verdict of history and the teachings of all

accepted authorities, there has been periodical assertion of

the theory that the government could make communities and

holimat baule () another feature of the bill which I my thing is highly objectionable as that which compel, national Baules to subsache to the stock of the F B BK and abeiger them to with these tranks Keep on deposit a certain portion of their reserves the whon penally of dresolution in case of farlune or refutal. It is hardly necessary for me to refer to the circumstances surrounding the creation of internal banking the creation of the national banking the created by stem. The national banky were established during the circle ward, to provide a safe and uniform currency In the Country and to strengthen the credit of the country by fremishing angerpropulate for a las its bonds. Both this purpose, were a complished any defect in our System of bank note issens is not due to would dafety or nurformity

D'hat banks The success of of successions refunding ach hy which the interest of on the public deft has been reduced from six to two four cent and wash ture sared the people the use by the national touty of a considerable partion of valstanding bond, the banks. This use has here precherley superced & legislatino formities. The bauts are now acting under charter granted with certain definite anditon. which have been tarth pull ferred with the with the may loss as the that that losses and the depositor to depositor the or skareholder here hem infinites the I submit that it is not for that to impose upon these wethertims as the price of these continued existen new onenous or impossible conditions. Especially in legislation enacted outersidles to assist them to desidning then duty to

I have shown why the conditions nichoned are of a character that maller nulless changed the accepted at least the smaller the large majort of the national the large majort of the national bouch without seen and a heart to server of this recourses and akent to serve the public. I will be noted that the penalty of discolution goes mits effect in one year what the theren a single Orderal Resure bank with The requeste Capital, the The only provision sin the national banking Are 5239 of the Review States. Mohich provides of the directors of any termbank shale knowigly violatean of the how king law thatale the regate and pranchiers of the hank homenen the adjudged by a federal comb of competent purisduction. In care a notation is found the every derector who permally sortic pated in the arty Complaine Ofis held personally likele trale lawages to the hande or I. Thareholders.

X It around seen. that the only method by which a national bank coned adopt to aroid the serions on sequences to home to transfer take out a dlate charter and tramfer Acto business through rolentery liquidation. It daes not seen possible that the authors of this file and have considered the dread fil consequences which the area follow for any handle The notional boules have outstandup) 742 million of cinculating roles for for such to side or got orthe peristine much deport lawful money in the to outstanding to relie for the redemption of them note, when freented for Hereftin These handles hold 685 millions 20 bonds. These a state bank conto art afford to hold there for investments and their sale woned mean a low protable of 30 - of their cost to the owners and the credit of the United States. mored duffet much world duffer muneasured ingery

I It is safe to say that corea with a partial considerable the serions disanargement of credits and the contraction of circulating medium and destruction of confidence that wones arise for any confidence considerable transfer of the bauking busines of the county from the national to the Stale system with noned such as we have never seen in this country. This all doubt on the either by making the particulation of Mational banks in the Scheme Noturtay or by present adopting Sale methody by which the transfer to the state system con he carried out in the dauge on contraction or making a reimon loss of the banks

Speeches of William J. Bryan. Vol. I. Page 222.

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If it is said that we must institute banks of issue in order to put money into circulation, I answer that there is a better way. The issue of money by the Government directly to the people gives us a safer money and saves to the people as a whole the profit arising from its issue. When a bank issues money you must pay the market rate of interest in order to get it, but when the Government issues money the people save the interest, if the money is afterward called in, and they save the principal also if the money is kept in circulation. Numerous plans have been suggested for putting this money into circulation. Some have an idea that a Government issue can only be put forth by loaning it to the people, either directly or through the agency of banks.

There are, in my judgment, other and better ways. If a limited amount is issued, and of course the amount must be strictly limited, and it is loaned to the people, partiality will be shown in its distribution, for only a few, relatively speaking, can be accommodated.

But aside from the danger of placing so great a power in the hands of a dominant party, there are plans more just and equitable than that of loaning. The money can be used to pay the expenses of the Government, as the greenbacks now in circulation were used to pay the expenses of war. If Congress decides to increase the currency a certain amount annually, say for illustration fifty millions a year, it can reduce the tax levy to that extent and the people will receive the benefit of the issue just in proportion as they pay taxes, for they will save to that extent the taxes which they would otherwise pay.

In a recent letter to a member of the Banking and Currency

Committee of the House of Representatives, Mr. Bryan makes the

following statement:

The provision in regard to the Government issue of notes to be issued by the banks is the first triumph of the people in connection with currency legislation in a generation. It is hard to overestimate the value of this feature of the bill.

In the second place the bill provides for Government contral of the issue of this money---that is, control through a board composed of Government officials selected by the President with the approval of the Senate. This is another distinct triumph for the people, one without which the Government issue of the money would be largely a barren victory.

The third provision of the bill, which I regard as of the first importance, is the one permitting State banks to share with national banks the advantages of the currency system proposed.

These three provisions are, to my ming, of such transcendent importance that I am relatively very little concerned as to the details of the bill.

This frank and courageous declaration of Mr. Bryan's is sig-

nificant.

President Cleveland, in his Message to Congress, August 8, 1893.

The people of the United States are entitled to a sound and stable currency and to money recognized as such on every exchange and in every market of the world. Their Government has no right to injury them by financial experiments opposed to the policy and practice of other civilized states, nor is it justified in permitting an exaggerated and unreasonable reliance on our national strength and ability to jeopardize the soundness of the people's money.

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16 9 The banking system of these countries consist of Joint Stoch Commencera banko of Riscoul and deport toto do very very much The larger part of the respective commenced business and tor each care of central banks in each county with adequate capital and resources and I shall some alluch to the pact that functions I financial withtrow creater for special purposes and mith special functions. These mong other freeneral thinks tauks agricultural mortgage banky. I shall hat tay goin fratience by alterflow any analying

16 outside of this county the commercial world to one general monetary policy. The central and controlling viter force of each of these motant element in rach of these organizations is a central bank with adequate capital a sources, and important duties and functions. The character of The duties and recognized functions of these central banks, whether prescribed by statute or exacted by public opinion, have been established through a process of evolution covering generations of practical experience. It has not been found possible to secure an effective credit organization in any country without this mufortaut controlling factor. For my present purpose a mere outline of Central the characteristics and methods of these institutions is sufficient. 1. Each of these institutions is essentially a bank of

banks, and is looked upon by all the financial institutions of the

the only country as an unfailing resource for assistance and support in

time of trouble.

2. They are given by law the sole right of note issue.

The expiring remnants of ancient grants furnish the only excep-

tion to this rule, and these are insignificant in character.

3. They hold a very large part of the metallic reserves of their respective countries, and have ample power, through their

Whenene a caron require

command over gold supplies, to increase their holdings indefinite-

Woff the entire banking system

ly. These reserves form a central reservoir which is available

at all times for protection or assistance of required. This fund aloo

is looked upon by the public as a substantial guaranty by the bank Λ

of the convertibility of its note issues and of its ability to

meet at all times its obligations.

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The central banks are the fiscal agents of their respective

within our reach. While we have suffered greatly in almost every decade of our history from the evil effects of financial crises, the people of the great commercial countries of Europe have for nearly half a century been entirely free from disastrous losses arising from this cause. This exemption may be said to be due solely to the character and efficacy of their credit and banking organization. The experience of England and France, and later of Germany, in this respect, has led all the important commercial nations of the world except the United States in the essential features of their credit organization and banking systems, to follow in the footsteps of these great The adoption within a few years by Sweden, Switzercountries. land, and Japan of a contral banking organization along the lines

of the countries I have referred to, completes the adherence of

moerras 140 . The have no organization whose " mfunce can be made effection In preventing an undue & pansion of daugeroplation of bank credits.

. point of view of sound banking, to the highest credit.

We have now no means of preventing, through a general and effective raise in the discount rate or otherwise, a dangerous over-expansion of credit

Aside from these recognized defects in our banking system there is no one of the elements of our varied forms of currency that is responsive, either in expansion or contraction, to nor-

mal or unusual demands.

While there is very general agreement among students and

bankers as to the nature of the defects of our monetary system

there is unfortunately no such accord as to the character of the remedies that should be applied. This is to be regretted, as it seems certain from the experience of other nations that simple

and effective remedies for the defects I have named are easily

exchange issued or drawn from agricultural, commercial, or in-

dustrial purposes, have only a narrow, local market for discount

purposes, have only a narrow, local market for discound no general system of bank ac ceptanes of drafts drawn against merchandide or therms drawn of law creating standards purposes, and we have no provisions of law creating standards

which would have wide acceptance, and no organization of credit

which would secure to these obligations a wider market through

all rediscount. The result has been that our farmers and others en-

gaged in productive industries have been obliged to pay higher

rates for their loans and have been placed at a great disadvan-

tage in securing the credit which they have required and to which

they are fairly entitled, for the growth, retention, and distri-

bution of their products, and our bankers at the same time have

been deprived of an opportunity to invest their funds in a class

of securities which in every other country, is considered the

very highest rank of investment, and which is entitled, from the

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MONETARY



Bureau of Engraving and Printing.

See "TREASURY."

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Powers of the Federal Reserve Brad Di itt for toreate new dichieto / 2 Di vedgist toreate new dichieto / 2 Di make regulations for the estatlishmuch of tranch offices (ho?) 4 3 To appoint 3 directors of each Federal Res Bic Do classify through its againt the thing boxed) The banks for aroting purposes of the banks 6. meach district D'To remore any director of class B. of he doe holder This gives the J.R.B. control of the duedorate of and remore without notice The duedorate of To appoint the channes of the manager. 0 of each F.R. Bk who is their agent and official representing by the discharge of his duties is to 8 the report to them They fix his salary which is to be pairs by the Z.R. Bh. P They fix the Salaries compensation of the directory of R. R. Bico It many make regulation for administron of state tauter to member and may permit State tauty 15" and the members from membership (8)

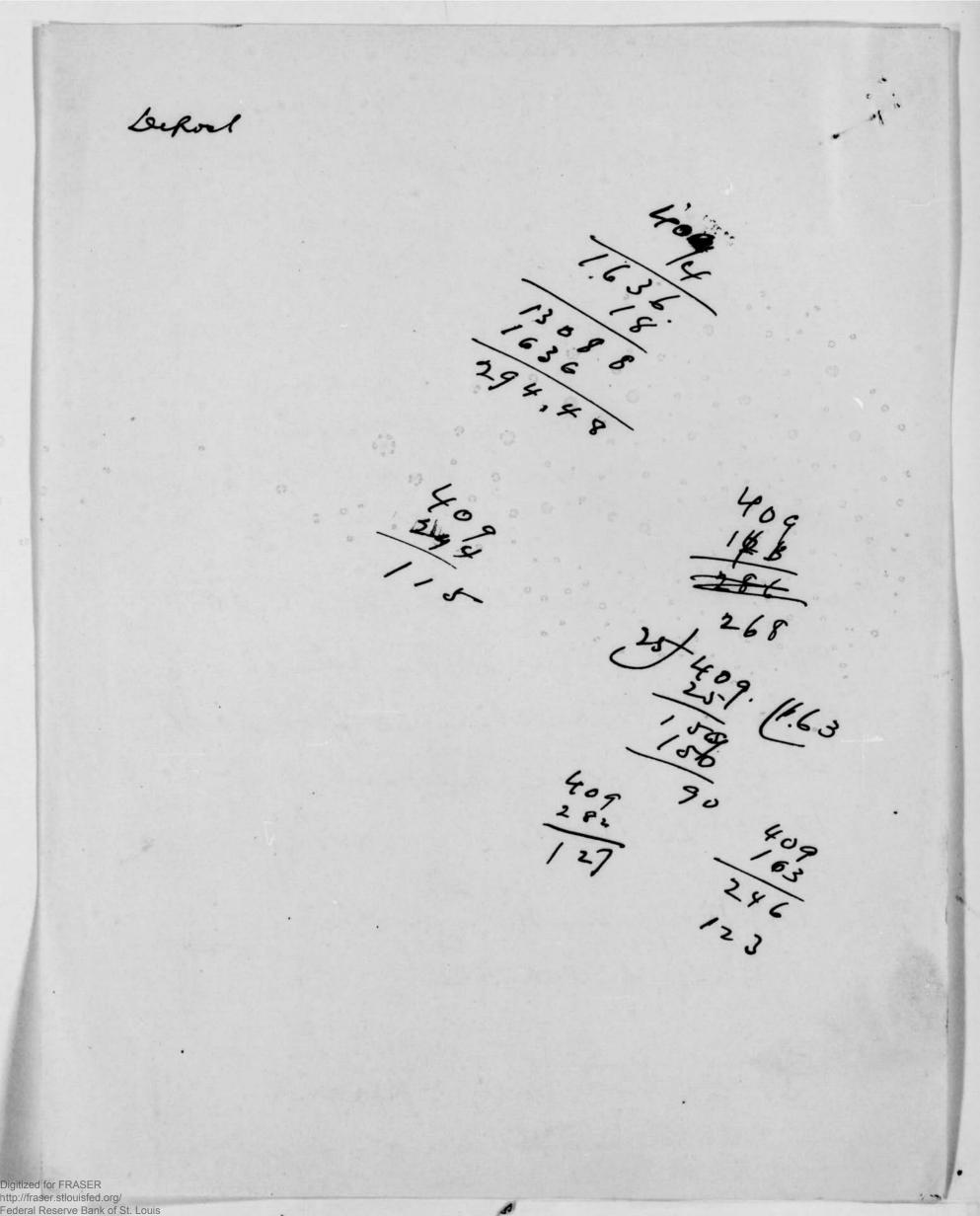
Pawerer & F. R. B by The damme a to direct the 9 Comptitung the Curring in the (20) disharpe of this duties 10 compel one F.R. Bith reducement 20 The paper which had been discounted handten conditions not less than merest charge. 20 suspend de any and every (1)reserve require ment spænfed in the act - Taying power -delagation of power to Luspind laws To Supervise and regulate The insue (2) and returnent of Federal Reserve holes and to prescribe the form and lenor of such notes may 12555" To add to no of Resure & Can't Reserve and to designate the banks therein saturaled as Country banks at & descretion (3)

14 Do. suchend or remore official of Federal To require the writing of doubtful I worth tees 10 assists of TRBILS 20 Super & for course the operations of any FR BK + appoint a Receiver therefor (Juchoaae fountion) (6) de perform til duties foundon or services aforfies or milities Il sy in this act. (2) Federal advisory Comicil to meet 4 tune, a Jean to all for information no porto or other pomer of the C.R.B continue

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F. R. Bornd 18 It determines the character of paper which shall be eligible of discough 24 by any SeR Bre for its Shareholding backs not for carry and or a making not more than (9) It may fix the limma to reserve when which the FAR Boks may discour paper having at making nat exceeding 120 days (2) It determines lach week or afterer of required the rate of discome to hickness for each closs of paper in each of the 12 or 20 /R Bas not uniform Dit may an thonge the t opening of branches It controls every operation The F.R. Bhy mid see it, Shareholder

Is the reduction of reserves a bungit I he large barry in crutal reserves atis I principal beneficiaries Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis



100 740 Moration bouch Bighte Resare State hours

9/25 The roser banks in the Contral reserve Cities now hold too millions in cush agained 1600 millions net deposits and If we Suppose the deposito of in Resner Looking at cash reserves bank can With The Million the contract remarking 400 of about the same amonth and the thomas the house bill 100 million Cash resner the mighthane 1900 mills of net depails and loans and discount. White the treasseton

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Let in hope that the soher second thought of the national degislative thay lead them it to reject false ducting with patriotic spirit a plan of banking reform worthy the intelligence and that eile Remen the highest interesting a great people. http://fraser.stlouisfed.org/ Reserve Bank of St. Louis

It is the every of fate that principles It is the irony of fate that in a measure where hupose shore I have the measure underd to one strong 1. and stability to our banking cashtutions and to furnish the people with rahu could here he duquest it should be formed recessary to sacifice the principles of a great party and to make the national tanks the minineling in orden the Preyon may proclaim. I the horsed a tringther of bransenderich instantance for the theories monetary and foremmental

Who generation of bitter Who generation of bitter Contentions controversies conclusions arrived at Spolitical and I have madit impossible secure any legislanton tothe anlest over resulting specia payments Non in the thorses of civil necessity

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a new species of legislative power The pawer of putting the entre property under mortgage for the redemption a notes is and at their discretion Notes are to be in made for the people shy not desert why not dane

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By injection of opinion We should appeal to legislators to late the question out of the political arena and to mothte an enguing as broad as the subject that too molate may he made

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power to issue government notes without limit. The authority

is granted without any of the safeguards to prevent fraudulent

or unauthorized issues or any provision for records or reports

of their proceedings to be available to the public or to the

banks which form their constituency. There is no provision

of this action for the formatment for appeal or review of any flagrant abuse of the enormous A not certain whether they offices of the United States and why certain whether they offices of the United States

power placed in their hands. This power extends over the form

and denomination of the notes, a power over denomination Swill the interval of the second the second second

enable them to control the creation of government notes at their

pleasure, and prevent certificates or other issues of currency

now in use. Heretofore, government obligations have been issued

by the government direct through its officials . We have a

Bureau of Isaue in the Treasury Dep't through which all certifi-

cates and notes of the United States and National banks are

'issued, the terms, conditions, and character of the obligations

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have been carefully set forth.in the acts authorizing the issue. To illustrate my meaning, Congress, by law, provides for their for the issue of bulner carlificates issue in small denominations given to prevent cortificates a this

place which insures their status as a permanent part of our

circulating medium without the liability of their being pre-

sented for redemption in large quantities. The friends of the House bill apparently are not able to admit that the authority given to the Federal Reserve Board is unlimited power. They

cite the provision that notes can only be issued upon the application of Federal Reserve banks , the Board reserving the right

to decline any application. The demand for actual cur-

rency under ordinary circumstances, as shown , by universal

experience, is insatiable and rarely resisted, but in times

of trouble the necessity for increased issues becomes imperative.

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antersteron Citations of a similar character could readily be made from the opinions of all leading authority from the public utterances of the leading mentions representatives of every party, second the republicans, democrats, and whigs, clusses malthe supstant comits up to the time of the civil war ... which han recently later In the thorough reasonation of ate banking question, juic Germany Saitzerland telsturkene 20 met has representative of any and rois the party appeared the farm of ing of the substitution of Bovernment note for bank issues. The experience of all commentes de il total

The opinion of expre Professor Woodrow Wilson, in his on man on the subject was generally held in the statemen of the period In his trating of the Winted Slat Freudent Walson It (the constitution) absolutely forbade the States to issue bills of credit, did not give the federal government power to do so, and was meant practically to prohibit the use of any currency which was not at least based directly upon gold and silver. p.46.



Our own experience prior to the adoption of the constitu-

herry participed to 2-

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tion led the framers of that instrument to forbid expressly the

states from emitting bills of credit, and the doctrine that the λ

issue of paper money by the Government of the United States was for K-puper conclution of monthly not authorized by the constitution found universal acceptance. Such Alegrander Staullon Show ford

Centralzid Mr. Hamilton 790. said:

notes of

340 privit the civil was at was not continued and to isene of congress the condinent of modeleoners. But the power to borrow money did not the melude entraced the power to emil kill, of creat " or to were thrathy ations of the government for the sale furford then government for the sale furford of circulating as money

It is true than in the period from 1814 to 1861 Congress

had authorized the issue of treasury notes in limited amounts,

which were in every case evidences of indebtedness on account of

money borrowed to meet deficiencies in revenue or expenses

growing out of wars. These treasury notes were receivable for

public dues and were, with few exceptions, payable at a fixed

time with interest, and were usually of denominations that pre-

cluded their use as currency.

The power given Congress by the constitution to borrow money clearly involves the right of issue of securities of such character and in such form as Congress might determine, and the right of the Government to issue obligations of this nature was any MULLAN Syla have never berer not seriously questioned in any quarter. The first issues of and inlancedo to cucul ate as money United States notes with full legal tender qualities was made during the civil war and grew out of the urgent necessities of the Government at that time. The plea of necessity was the only justification urged for this radical departure from the policies

and doctrines of the founders of the Republic. Excessive is-

sues of these notes and the repeal of the right to exchange the

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- 8

notes for interest bearing obligations of the United States, Frank Contraction

produced the usual result of depreciation and discredit. The

efforts of the friends of sound money to secure the resumption

of specie payments and their insistence that the public credit

could only be sustained by the payment of all Government obligat tions according to their tenor in standard coin, led to the for-

Solitical

mation of a party who were opposed to resumption and demanded the

ded the diclared the from the from the payment of Government bonds in a depreciated currency and the in subclition for forthe vane substitution of United States notes for national bank notes.

Simultaneously with this greenback movement the agitation for

the greater use of silver and /its free coinage was inaugurated.

Free silver advocat who difided both the great political par

tics, were strong enough to secure the adoption of the coinage

act of 1858, which required the issue of silver certificates Newpor

based upon a limited coinage of silver dollars. The greenback

8



The reasons for this general condemnation are not difficult

to understand. No government has yet been found strong enough

to resist the pressure for enlarged issues in times of real or

imaginary stress, or to meet some real or fancied exigency in its

own affairs, or a popular demand for more money. In every case

and firts issues were limited in amount, surrounded by safeguards as

are all first

to exchangeability and convertibility, with ample provisions for

experience has thown that ultimate safety, but in every case these safeguards have been

all

and word when you

one after another ignored or removed, and the exhibiting which x

restrictions as to amounts of issue have been modified or re-

bealed work moved, and the exhilaration which has followed the initial is-

sues has been succeeded by continuous inflation and a necessary

destruction of values, progressive depreciation, and general

bankruptcy.

35) 00 4. that in this case, as in all others prior to the one we have now under consideration, a limit was placed upon the amount of issues. 400 millions france accorat France had just confiscated the real property of the French church which These consisted of valuable estates from town and country, forming about 1/3 of the real property and equal invalue to about four rances and yielded a yearly income the set thousand millions of francs and yielded a yearly income of about two hundred millions. The first issue was made in interest of 30 h Desed upon a pledge of this property. for which it was exchange-fort ble hveden of the notes had a night able of the property for which it was exchange-fort ble hveden of the notes had a night able of ble hveden of the notes had a night able of the property for the property for the forther the forther the forther the perfect of the property for the forther the two hundred millions. The first issue was made in 1790 and was In this connection the experime of France with the issue of assignate Junmah enable leasons

The arguments that were used in support the familian same I was contended that paper money In a se p 4-5 thile Solutetomoto seemed he usues in reecen that the security may beyond question and that that there was no possibility of deforeciation that Great stars was placed upon that It was clowed that an entres conditors has existed in Laws Tune and that with only beneficial resultioned follow. That mochenty and aboundance ware ansurezie A practical quante of goodness was asserted and in an referitor. address issued by the French Cessenthy I won that the paper had a value which permits it to a cup 12 white An the later descension it was accented that the precious metals wones soon he used only in arts and currency of secures upon the pin most real of all proputs armos take its place. Soon a demand way shade for un issue sofficient in anonch & Juny the Sovernment deft.

A.D. White, Fiat money in France, p.67. Conditions at the end of this period are thus described to, a historicity the Fanch revolution

annel -

No paper currency ever had what seemed to be a more

practical guarantee for its security and value. It was based

upon what would be called the highest form of security , a

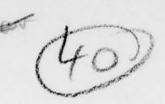
mortgage on productive real estate of unquestioned value. These

notes bore interest at a rate of 3 per cent which, it was claimed, Every precation was later to mes manne the would insure their withdrawal to prevent excessive issues. It was

claimed by the advocates of the assignats and mandats which follow-

made ed that they were properly secured and made as good as gold by the readon various provisions by the terms Safe guiced, Known aroud their issue grotter & about terell

Within the hext big years 36 killions assignats where and 2000 millions mandats have been and then came I the collafse and the whole issue was refudiated.



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All Government notes issued under the provisions of the

bill are redeemable on demand at the Treasury of the United

States or at any of the Federal Reserve banks in gold or lawful

money. The notes are issued by the Federal Reserve Board and

loaned to the Federal Reserve banks. The banks are required to

deposit with the agent of the Federal Reserve Board with their

application for notes, commercial paper and bills of exchange

equal in amount to the notes applied for. Whenever any of the

notes received by the Federal Reserve bank shall be paid out,

the bank is required to segregate from its legal reserves held

against outstanding obligations an amount in gold or lawful money

televerestr it.

which shall be equal to 33 1/3% of the notes paid out, which .

amount is held for the redemption of the notes. The notes

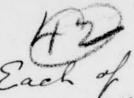
which are issued to any Federal Reserve bank are made a first

410 he time of trouble at such a time The collateral world have no ralice in time of house the he enforcable. The methods + inadequite of redemphon by the Reserve banks would fail in mouring monediate convertibility and the for chreasing would be abliged trassure the funder motion



lien upon all the assets of such bank.

These elaborate provisions for redemption and safety of the might to martine there party with sel notes would there was no call for redemption of the notes, but in times of prones certainly fail in times of hondle the system of reduction world stress they would be sure to break down, with their own weight. Take a condition of affairs like that which was existent in 1907, when all the banks of the country suspended payment. In Maerts Luch a that case the United States Treasury would be obliged to redeem the notes. But the Treasury would have no gold or other lawful money in its possession, as under the terms of the b erms of the bill all available officent to meet this demand. the moneys new in the general fund of the Treasury, which includes its gold coin and bullion, would be deposited in the suspended banks, and there would be no alternative but Government discredit and repudiation of its obligations.



The reserve held by anyone of the Federal Reserve banks,

notwithstanding an attempt is made to make it responsible only

for notes issued to it, would be practically, and it might be

actually, responsible for the retirement of the total issue, as,

so far as the public is concerned, all notes without distinction a

as to whom they are issued, are entitled to redemption at any as well as the Treasury

one of the Reserve banks.

The Several Reserve banks are required by the bill to keep a

for redenfation purposes

3

reserve of 33 1/3% in gold or lawful money on all their outstand-

ing obligations, and the obligation to redeem Government notes is

an obligation which applies, under the bill, to the total issues.

For instance, if a thousand millions were issued, any one of the

banks would be required to redeem the whole or any part of this

on demand, and this would apply to a Federal Reserve bank to whom

no notes might have been issued by the Board. This obligation



to redeem the full amount would be the same as that of a bank

which had applied for the largest amount. It must be, I think,

apparent that with any considerable amount of notes outstanding,

in times of stress all of the Federay Reserve banks and the

any of the reserve banks and moved he likely Treasury of the United States might easily find themselves in a

position where they would be unable to meet their obligations.

The specie redemption of the United States notes which were

issued during the war, was only possible after the accummulation

Sale of one hundred millions of gold coin secured by the issue of

in specie

Government bonds, and the continuous redemption is secured by

one hundred and fifty millions of gold now held in the Treasury as

unthrown and

a trust fund. We now have a proposition to issue an unlimited

amount of United States notes without any Government reserves of

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It should be borne in mind that there

is no limit to the issue of these notes. It may be said that

the amount of possible issue is limited by the amount of paper

as colla

in the hands of the Reserve banks available for purposes of se-

curity. This is true, but the entire amount of notes and bills

of exchange held by the banks of the United States is in the

neighborhood of 15 thousand millions of dollars, and the amount

of all securities which might be available for this purpose is

noither of three promenon are at all likely to have It is clanned that a hunt is fixed to the amount of note issue of the goog agots amplifications of the Resore and that there got an prophications of the Resore and that there agone gots and the find the provision of the though the there there of the third of the provision of the though the there there and purther that the central Board that The disconctionary former of regeting bee application The demand for current and the countries in experience and three forther countres is montrable and in Time of trouble necessity for mineased visues is imperative . It is contain that the political board booned mere he able is resist demands fromany quarter there is no limitation in the vill of the amount of Commercial & afer that a Reserve toute may rediscompor perchase the flow and discout of ale the hanks in the limited states is about 15 how and million dollars and the amounty securities heldby bauty about 5 Kons and millions home. The House Com. Initer fix the amount that wones available Millions. The latter armout is likely to largely increases by the exercise of the authority to fix the contact hand of loans available. In rediscent. What forting night find to rediscent. What for the might find to may and how to fair that no him hands Digitized for FRASER

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My suggestions in critician of certain provisions of the bill are made to the hope that they may prove of services to them who have the fill in charge in then defficult task of perfecting from responsible quarters that we are to have legislation in the near future matter it the plat why eng glad citizen to contende assist in ping way that he can t that the american people whole highert interects and to be affected tot barousakey or unfarrowly to Confremional actor shones have the an ender olunding of the native of the pasporals. Senions mestakes cannah he connected after legislation action

The author of the file have ma majority of cases adopted accepted remedies and adopted ides Vaced on experience and sound economic principles it is all the more to be regretted that we Some of the most suprostant for ovisions The lessons of numeroal experiences have been ignored

270* In considering the character of the remedies proposed by the till which recently paased the Honce of Representatione

Somewhat in detail I have called your attention to the character of the and to the prive if les under lang with a news more stand when system great central banks of Europe An organization and functions with the suggested by the bill which The creation has passed the House of Representatives for a Government Central for the hunted states Bank. In entering upon an examination of the legislation proposed by the House Caucus, I am not unmindful of the fact that do not do not do not do not do not it is much easier to criticise than to construct and any criti-

cism that I may make is-not intended to obstruct the progress of increase the difficulties of the legislators charged with

serious responsibilities, but rather with a view of suggesting

to call attention to hard the world's experience must

be made in the interest of wise and permanent legislation .

in their plan

The two features of the bill which are open to the most

serious objection are; - First, the provisions which authorize the

unlimited issue, by irresponsible agents, of goverment notes to be

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h 0000 There shared be not N hacking fature atten much have be a church by a common purpose to have a up. make to come great ho by adopting with Theming requested heres of the heft him time one to bake Line have our conduct in the fature and the enous

Haulton nears Express hat could projerly he Complemented received Reserves Zylen I go the large hanks in the cartar Researcy city show commule the selfish whereast this it more give & them a brown hold hased Capital Laspen Hue confleterin the control minh there the control af i deported

proposal to create In the creation of a Federal Reserve Board, the 1. committee which prepared the House bill evidently followed in its main features of plan submitted by President Tyler to Congress in 1841 for the creation of an Exchequer Board. President Tyler, having vetoed two bills to establish a fiscal agency and a pread agency on conshlutional grounds. which was another name for a Bank of the United States, stated that he would proposed a plan for a Board of Control to take the which he change to estatuch & plan which describe place of the fiscal agency to be assigned the functions which he t wish from the origin of the forermant throught should be adopted in place of a United States Dank. Which will at the Same true friend the count along paper medium and good all reasonable for requesting the organity of the Treasury. Following

Forward, submitted to Congress, Dec.21, 1841, a plan for the

creation of an Exchequer Board, the name of the Board having been

The designation having her charged changed from a Board of Control. The bill provided that this

Exchequer Board was to be composed of the secretary of the treas-

ury for the time being, the treasurer of the United States for the

time being, and three commissioners to be appointed by the presi-

dent with the advice and consent of the senate; one of the said

commissioners first appointed, to be appointed for two years, one

for four years, and one for six years, and vacancies subsequently

occurring, to be so filled as that one vacancy shall regularly

ocour at the end of evry period of two years. This Board was

authorized to establish secucies in different parts of the coun-The bourd were authorized und direction

to be issued by the her

try for the transaction of their business and to direct to be

and usued

prepared treasury notes of a denomination of not less than

five dollars or more than one thousand dollars which were to

circulate as money. These notes were redeemable in gold or

silver on demand at the agencies where issued and it was further

provided that notes so issued should not exceed fifteen millions

The amount of the issue was limited of

of dollars unless otherwise provided by law. They were made re-

ceivable for all dues to the United States and it was provided

that the Central Board and all of its several agencies should

keep on hand at all times an amount of gold and silver which

should equal 1/3 of the amount of outstanding notes. The Board bremen to the transaction of there bremen teclablished agencie as different hasts of the

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was also authorized to purchase and sell domestic bills of ex- Count

in another from that an

change which were payable out of the state oin which they were

Hara claund

The purpose of this provision was to facilitate domesdrawn.

Chemanalized exchanges which for some time had been in a most unsatisfactory

condition, these being dependent upon State banks in different

parts of the country, most of whom had suspended specie payments

and whose were at a varying discount from You will notice how closely the house bill follow you will notice how closely the house bill follow many hup daw replets It will be sold that this plan of President Tyler is identical with The same shind of a board with the same power with the one we have under consideration except that the amount of the notes to be issued was limited to fifteen millions of dollars The rederation was to be in gold and silver alone as to the character of reserves, and the enormous powers granted the Federal Reserve Board mere pot found in the Tyler plan. A forever & the

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This plan was presented to Congress at the beginning of the

December session in 1841. It was discussed at the same length

in both houses and finally referred to a committee in each house,

mende

A majority of whom were supposed to be friendly to the scheme. The lerns of this miginal plans the characted the tokn who discussed is then opinion These discussions and the reports of the committees to whom the a to to modom and the final discharton of the measure all have the changest possible matter was referred are very illuminating. The Democrats who

joined in the discussion in the senate included James Buchanan,

work the leaving part

Thomas H. Benton, John C. Calhoun, Levi Woodbury and Robert J.

Walker, political men whose right to speak for their party

was not then doubted and could not now be called in question.

even by the friends of the modified Tyler plan which we are now

considering. It was apparent upon presentation of President

Tyler's plan that it had no friends or even apologists in either

house, in the form in which it was presented. The principal

discussion occurred before the reference of the bill to committees

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In the senate, Cannon and Benton took the leading part in oppo-

I beel justified in ghoting from debated at longh sition to the measure. Senator Buchanan in his speech of Dec. 29,

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1841 said that he had viewed the plan suggested by the committee

in every aspect and he could see nothing in it but a great Govern-

ment bank. He went on to say, "What was the next function of this

Board ? They were to put in circulation a Government paper currem cy not exceeding \$15,000,000 in notes of a denomination not lower than five nor higher than one thosand dollars and they were expressly authorized, according to the rules of banking, to issue three paper dollars for every gold and silver dollar in their possession. Then it was a bank of issue. Was it also a bank of buy a discount? Could any man doubt it? ### Whether the Board should by bill of exchange or discount a promissory note, it came to the same thing: it was neither more nor less than an accommodation loan. And it was a loan subject to all those risks to which banks, brokers, and speculators could expose it. No prudent man would ever be willing to put his own money into such hands. Mr. B. therefore took it for granted that it could not and would not be denied that this Exchequer Board was a bank. # # #

How could it possibly be supposed that any honorable Senator belonging to the party with which it was Mr. B.'s happiness to act could ever adopt a plan of this description. # # #

What would the President become, according to this plan? He was already the great fountain of political patronage; and he was to become the head of an immense moneyed institution.