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# 33% PUBLIC MONEY INITIATIVE

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Draft Legislative Proposal



MAY 1, 2018

MONETARY REFORM TASK FORCE

[Monetaryreform-taskforce.net](http://Monetaryreform-taskforce.net)

**Draft Legislative Proposal:**  
**33% PUBLIC MONEY INITIATIVE**  
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**Option B: Create new US Central Bank in Washington, D.C., convert all Fed banks to Certified Benefit Corporations**

## PROPOSAL OBJECTIVES

Each title of the proposed legislation accomplishes an important objective.

- (1) provides authorization for ***debt-free government issued money*** in electronic form, as well as coins and paper notes; In electronic form, as credits in a computer account database, it is referred to Electronic Public Money, or EPM for short;
- (2) provides for use of such government issued money in order to ***prevent government shutdowns***;
- (3) provides for ***high quality Hurricane relief*** for damage done by Harvey, Irma, and Maria in the fall of 2017, and other similar natural disasters, and terminates the Jones Act shipping restrictions for noncontiguous States and Territories;
- (4) ***terminates the budget sequestration cuts*** that have been hampering growth and services every year since their inception in March 2013 by replacing money extinguished by the Fed upon redemption of its Treasury securities with new EPM in the same amount. This new EPM can be used to replace US Bond sales in the funding of existing budget items that have been cut, and therefore reduces the federal deficit accordingly;
- (5) ***eliminates the need for any more debt limit increases*** by providing a steady stream of debt-free funding for government programs and debt service which, if continued in the years ahead will enable gradual reduction of the national debt without debt default. Moreover, use of borrowing as a funding source for the government will diminish to the point that it is used for exceptional circumstances only, approved by Congress on an exception basis;
- (6) provides for a partial ***annual GAO audit of the FED*** to provide information needed to establish a government owned Central Bank of the United States, and to eliminate any corrupt practices that have may grown up in the absence of such audits;
- (7) ***creates a public interest body (the Monetary Creation and Control Authority)*** to prevent inflation and regulate the value of the dollar by limiting the amounts of Electronic Public Money (EPM) issued into circulation; Examples of ways it can prevent any increase in inflationary pressures are (1) by reducing US Treasury bond sales for each dollar of new EPM created and spent into circulation for existing budget items, or (2) by ensuring that the average GDP Impact Multiplier for new budget items exceeds a suitably chosen threshold greater than one, or (3) by increasing commercial bank reserve requirements to decrease commercial bank lending in the context of increasing EPM creation.
- (8) ***Increases the GDP growth rate*** by providing EPM funding for a new Infrastructure Development Finance Corporation. Through loans and grants, this new government owned corporation will fund most of the undone infrastructure projects pending over the

next seven years. Since the GDP Impact Multiplier for these projects will be greater than a sufficiently high threshold, this spending will not be inflationary;

(9), (10) and (11) provide a way of providing government funding for ***Full Employment, Poverty Alleviation, and Conflict Resolution*** Offices and projects without borrowing and without diminishing any other budget item already receiving government funding. The GDP boosting nature of these investments will mitigate against any inflationary impacts.

## RATIONALE FOR PROVISIONS (title by title)

### Title I: Governmental Money Creation Powers

The constitution provides (in Article I, Section 8, clause 5) for governmental issue of coins. The Legal Tender Acts (three of them) during the Lincoln Civil War era (1861-1865) and subsequent Supreme Court decisions (three of them) established (prior to 1887) that the government may issue debt-free and interest-free paper money as well (the “greenbacks” or US Notes). Title I of this act extends the governmental money creation power to also include the modern electronic bank deposit form, which constitutes the primary form of money at this time. The term US Money includes all three forms: coins, US paper money (i.e. US Notes), and Electronic Public Money (EPM) in bank deposit form. US Money is backed by real economic output, not debt.

### Title II: Government Shutdown Prevention

In the presence of Governmental Money Creation Powers, government shutdowns need not occur. Congress can pass legislation to create EPM for emergency purposes at any time to fund government until a new budget can be passed, new tax revenues can be obtained, or an increase in the debt limit can be enacted.

### Title III: Emergency Disaster Relief (hurricanes, floods, fires, earthquakes)

The Hurricane season of 2017 has seen three record breaking storms in quick succession that cannot be handled simultaneously in the face of massive tax cuts without Public Money funding. In addition, the damage in Puerto Rico is particularly severe due to the weakness of the economy and island infrastructure due to the adverse effects of the Jones Act on the island since 1920. Based on recent economic studies of losses in Puerto Rico over recent 20 year periods, an estimate has been made of total losses since 1920. Compensation for those losses as cited in the title are sufficient for Puerto Rico to survive and rebuild their economy as well as service their debt, and in fact to reduce it to manageable sizes. Assistance for mainland damages in Texas and Florida are also provided for based on a comparison of damage done there and recent experience with Hurricanes Katrina and Sandy. Funding for manmade disasters such the Water Crisis in Flint, MI and mass shootings in schools, theaters and the like, are also provided for in this title.

### Title IV Setting aside the budget sequestration restrictions

The 2015 Federal Budget total was about \$3.7 trillion. Ten percent of that, the amount put under sequestration, is \$370 billion. On a quarterly basis, EPM would have to cover \$92.5 billion per quarter to restore sequestered budget items to full funding. That is probably an overestimate of what has actually been cut due to exemptions to the sequestration requirements. Since roughly \$320 billion per year is being created as

replacement for maturing treasury securities, only about \$40 to \$50 billion more would have to be created to provide full funding for all budget items after sequestration cancellation. By decreasing borrowing by the same amount, these budget expenditures will not be inflationary.

#### Title V: Intragovernmental Debt elimination

The fact that the Treasury Department has had to borrow money from other agencies and trust funds within government is due entirely to the fact that it has not been creating EPM during the first 100 years of the FRS history. If it had been, these loans would not have been necessary. So when EPM comes into the picture as one of the approved modes of money creation, it is appropriate to do a little “catch up” by using it to pay off the debts to the government entities from which it has borrowed money. This will enhance confidence that people have in the future, since the money needed for future generations will be restored to its proper position. At the same time, these loan payments will not contribute to inflation since the rate of expenditure from these creditors is set by formulas that will not be affected by the loan repayments. The money repaid is for future time periods, not the current time frame.

#### Title VI: Periodic GAO audits of the FED

In a democratic country, the identity of the stockholders of its Central Bank should not be shrouded in secrecy. Nor should its financial statements be secret, or the math models used for policy analysis. This information should all be in the public domain, and Title VI is a step in this direction. Moreover, audits uncovering secret Surplus funds could provide a way to pay down the debt but utilizing those secret funds.

#### Title VII: Monetary Creation and Control Authority

The traditional argument against government created money is that only bankers know how much money should be created, governments will create too much of it and cause a hyperinflation leading to a massive devaluation of the currency. While this may have happened in the historical past, there is a new development which makes it possible to avoid this problem in the future. It is the INFLATION PREVENTION INEQUALITY that is derived in the appendix to this legislative proposal. This inequality sets an upper bound on the monetary growth rate which must be observed in order to prevent inflation from going above a pre-specified tolerance level. Similar such constraints can also be added to most any existing macroeconomic model to guard against inflationary impacts of monetary creation by the government. The analysis and operation of such models has to be handled by a public interest and independent body of economists and analysts qualified to make object judgements based on the best available math models and macroeconomic data available. Hence it has to be outside the Federal Reserve System, which legalizes the expropriation of money creation power by the commercial banking industry, a blatant conflict of interest. While inputs to the new MCCA from the FED are

needed, the decision making powers in the MCCA must be independent of both the FED and the Executive branch. The MCCA is essentially an extension of, or companion to, the Congressional Budget Office since EPM is essentially a new “revenue stream” that needs to be inserted into the budget equation used by the CBO.

Because of the new “Real OUTPUT STANDARD FOR MONEY” described in appendix 2, it is imperative to ensure that new EPM issues (other than debt payments) be directed towards activities related to the generation of real output in the economy. In this legislation, four areas of EPM investment are explicitly targeted: (1) infrastructure projects, (2) clean energy technology, (3) vocational training, and (4) full employment job creation. In the recommended amendments there are two others, (5) poverty alleviation, and (6) conflict resolution “harmony” projects. These all, in one way or another, create the conditions for greater economic output on the part of the American work force. Other areas for EPM investment will no doubt be identified in future legislative developments.

#### Title VIII: Infrastructure Development Finance Corporation

The estimated backlog of needed infrastructure projects is \$4.6 trillion. Allocating \$0.7 trillion per year for seven years gets that done while closing the GDP Gap that is currently running about \$1 trillion per year. Funding at this level, dispersed largely as loans and grants to the various states, is enough to do a great deal of job training, manufacturing equipment development, clean energy technology enhancements, and harmony projects all of which contributes to the growth in real GDP. In addition, there will be substantial job creation as a result of the actual construction projects themselves.

In order to forestall the harmful effects of Global Warming, it is an urgent priority to transition from fossil fuel technologies towards renewable fuel technologies for power production around the globe, and in the United States in particular. This office will catalog the potential clean energy technologies that have been invented to date, and embark on a testing program to ascertain feasibility and economic impact through the rejuvenated Office of Technology Assessment, that has been dormant due to defunding since 1995.

#### Title IX: Office of Full Employment

It has been said that the measure of any society is how it treats its poorest members. Among the American poor, there are three subgroups that stand out like sore thumbs in the eyes of the world. Namely, veterans, homeless, and the formerly incarcerated. This title provides that EPM can be created to hire the unemployed in these three categories to perform civic work such as inner city cleanup and beautification projects, picking up trash, and the like, as a paid worker. The EPM to fund such hires would be provided by the federal government, but the money would be granted to the States, Counties, or Cities who would do the actual hiring. Also, NGO projects promoting new employment opportunities at the local level, such as the Ujima Project in Boston run by the Center for

Economic Democracy, could be partially funded with matching grants to accelerate the job creation process.

#### Title X: Office of Poverty Alleviation

The needs of the poor go far beyond the need for a job. They need health care, psychological counselling, food and shelter, and information relating to life enhancing opportunities in their locales of which they are unaware. They also need job training in the work skills that are needed by local business and industry. This title provides EPM funding for such projects, following the pattern developed by the World Bank. Whereas the World Bank offers debt relief, the Office of Poverty Alleviation would offer actual EPM funding which does not have to be repaid. Hence the results could be expected to be much better than those obtained by the World Bank.

#### Title XI: Office of Conflict Resolution

Most any domestic conflict can be resolved by a mediator equipped with an unlimited amount of money for one or both sides of the conflict. Although inflation prevention does imply some limit on EPM creation rates, never-the-less a substantial amount of money can be brought to bear on conflict resolution by the MCCA if it targets its investments wisely. For example, it could subsidize Flint Michigan enough so that Flint could buy clean water from Detroit Michigan rather than use the dirty river water that is cheaper, but not fit for use by humans. And for the “Unite the Right” folks, a booklet on the principles behind the American Revolution could be prepared that explains that when Thomas Jefferson wrote “All men are created equal” that is to be understood as saying, in the modern world, “All men, women, and transgendered citizens of the USA shall be endowed with equal rights and protections under the law.” In particular, discrimination based upon race, religion sexual orientation, or ethnic heritage is illegal.



DRAFT LEGISLATION

***The 33% PUBLIC MONEY ACT of 2018***

***Debt-free Public Money for preventing government shutdowns,  
providing prompt high quality Disaster Relief, making Infrastructure Investments  
Reducing the Federal Budget Deficit, and Paying Down the National Debt***

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Whereas, the federal budget deficits have remained high for the last decade, exceeding \$1 Trillion in at least four previous years and several more forecasted years;

Whereas, the January 1, 2013 Fiscal Cliff Tax Deal achieved only half of the desired deficit reductions required by the Budget Control Act of 2011, causing the indiscriminate budget sequestration cuts to kick in on March 1, 2013;

Whereas, the US national debt has been growing since 2000 exponentially at about 8% per year to an alarming \$19 Trillion with no end in sight;

Whereas, the interest payments on the national debt have been growing exponentially at the same rate to approximately \$0.4 Trillion per year;

Whereas, the infrastructure needs of the economy are around \$4.6 trillion, and the GDP Gap runs around \$1 trillion per year;

Whereas, Abraham Lincoln's Legal Tender (Greenback) US Note issues were declared constitutional three times by the Supreme Court (in 1871 and 1884) and circulated successfully for over 100 years;

Whereas, the Central Bank of Canada successfully issued government money debt-free from its opening in March 1935 until it mistakenly switched to government funding from private banks in 1975;

Whereas, Guernsey Island has issued debt-free money for its economy successfully for almost 200 years up until the present time, which circulates in parallel with British pounds.

Whereas, the purchasing power of one US Dollar has dropped from \$1 in 1914 to around 4 cents in 2016 due to a 25-fold inflation, meaning that \$25 would be required to buy now what \$1 could buy in 1914,

Therefore, in order to set aside sequestration budget cuts, provide funding for infrastructure and other GDP boosting programs, avoid a national debt default, to bring unemployment down rapidly, and to put the American economy on a harmonious path to debt free status with full employment and stable prices, it is resolved as follows:

## **Title I: Authorization for Government Created Money**

Section (a) The US government shall resume the practice of issuing its own money, debt and interest free, as President Abraham Lincoln did to win the Civil War with paper money called “greenbacks” or US Notes. The term Government Created Money (GCM) shall be used to refer to government issued coin and paper money, the latter being called US Notes, and their electronic counterparts, called Electronic Public Money (EPM). All are issued directly by the US Treasury Department without debt or interest obligation. US Notes will have United States Note rather than Federal Reserve Note as their title, and shall be free of any limitation not printed on the Federal Reserve Notes. EPM will be credited periodically to the principal US Government account (at 12:01am every morning for example) without any corresponding debits.

Section (b) Government issued currency (coins and paper) and EPM will circulate through the economy alongside of bank issued money (Federal Reserve Notes, Federal Reserve Bank Credit, and Commercial Bank Credit) and shall be legal tender for all debts, public and private.

Section (c) The backing for public money shall be the real output of the economy, and hence as a general rule, the money supply shall increase at a rate that parallels the growth in the real output of the economy, with exceptions due to changing velocity of money and other technical factors. (See the Inflation Prevention Inequality derivation appended to the White Paper for this Act.) Public money is not redeemable in gold or silver from the Treasury Department, it is redeemed by spending it on goods and services in the market place. New EPM may be lent into existence, for 0% student loans for example, or spent into existence and circulates in perpetuity unless removed from circulation by means of intentional government surpluses.

## **Title II: Government Shutdown Prevention**

### **Authorization of Public Money issues to prevent Government Shutdowns**

Section (a) EPM will be created at the direction of Congress by means of EPM Creation Orders, (EPM/CO) and will be credited to the principal US Government account, i.e. the Treasury General Account (TGA) that is held at the Federal Reserve Bank of New York (FRB NY). The FRB NY is hereby directed to carry out the TGA balance augmentations free of charge within 24 hours or receiving each EPM/CO.

Section (b) Congress shall issue such EPM/CO forms to prevent government shutdowns by providing the funds necessary to keep the government open and fully functional in two exceptional circumstances: (1) when normal budget expenditure authorizations expire before a new budget can be passed by Congress; or (2) when the National Debt Limit is reached which would cause a government shutdown without EPM funding. Congress shall consult with the Congressional Budget Office and the Treasury Department to determine the amount of new money to authorize on the EPM/CO forms that is needed to prevent partial or total government shutdowns. When applicable budgets are passed authorizing government expenditures, or when national debt limits are increased to enable further borrowing, the creation of EPM shall be discontinued until the next shutdown situation occurs.

### **Title III: Emergency Disaster Relief**

Section (a) In order to facilitate relief, recovery, and reconstruction following natural or manmade disasters, block grants of new EPM (created free of charge by the Federal Reserve Bank of New York and credited to the Treasury General Account) shall be awarded by Congress and/or the new Monetary Creation and Control Authority provided for in Title VII. In the wake of the 2017 hurricane season, grants in the following amounts are hereby mandated:

Hurricane Harvey (Texas)	\$75 Billion
Hurricane Irma (Florida)	\$150 Billion
Hurricane Marie (Puerto Rico, US Virgin Is)	\$85 Billion \$ 8 Billion
Total	\$318 Billion

Section (b) The \$85Billion granted to Puerto Rico shall go to the account of the Puerto Rico government, and its allocation over time shall be determined by the Puerto Rico government without any requirement for approval by the Puerto Rico Fiscal Control Board established by the PROMESA legislation adopted in June 2016. Said granted funds may be used in part for debt service, public PREPA funding, as well as hurricane relief, reconstruction, and infrastructure development.

Section (c) Henceforth, The Jones Act shipping limitations shall not apply to non-contiguous States and Territories (Puerto Rico, US Virgin Islands, Hawaii, Guam, Alaska), or to any other territories of the United States of America

Section (d) Block grants to the State of Texas (for hurricane Harvey) and to the State of Florida (for hurricane Irma) shall also be made in amounts to be determined.

Section (e) Funding for human made disasters such as the Water Crisis in Flint, MI and the mass shootings in schools, theaters and the like shall also be permissible until this act.

### **Title IV: The Deficit Reduction Plan for cancellation of budget sequestration**

Section (a): Starting the month after passage of this act, all redemption payments made to the Federal Reserve System for Treasury Securities in its portfolio that have reached maturity shall be replaced by an equal amount of EPM created by the Federal Reserve Bank of New York and deposited to the Treasury General Account the following working day at 12:01am.

Section (b): The EPM issues provided for in Section (a) above shall be treated as replacements for an equal amount of US Bond selling by the Treasury Department. That is, the US bond sales shall be reduced from their current levels in each quarter by the amount of US Money (EPM) that is issued for Treasury Security redemptions to the FED in that quarter. Hence, this component of the debt will not be “rolled over” but shall instead be replaced with permanent EPM issues. These EPM issues therefore reduced the deficit dollar for dollar when issued.

Section (c): Additional amounts of US Money (EPM), over and above the security redemption issues provide in Section (a), may be created instead of selling US Bonds at rates to be determined by the new Monetary Creation and Control Authority once created for this purpose per Title VII.

Section (d): Estimated deficit reduction due to EPM created per Section (a) of this title is approximately \$320 billion per year, for the first three years. These deficit reductions, combined with the \$650 billion budget deficit reduction accomplished by the Fiscal Cliff Budget of 2013 meet the requirements of the Budget Control Act of 2011. **Hence the sequestration budget cuts provided by the Budget Control Act of 2011 are hereby canceled.**

Section (e) funding to restore money to budgets cut by sequestration that have occurred since March 2013 will be provided by EPM generated as per Section (a) of this title, plus any additional EPM authorized by the MCCA per Section (c). Inflation prevention measures, as needed, may be made by the MCCA, provided for in Title VII, through increases in the reserve requirement imposed by the FED on member banks, per section (f) of said Title.

#### **Title V: The Debt Reduction Plan to pay off Intragovernmental Debt**

Section (a) By virtue of the money creations powers provided for by Title I of this act, the US Treasury Department shall cease and desist from borrowing from other government agencies and trust funds included in the “Intragovernmental Debt” category of the National Debt, which stands at about \$5.34 Trillion.

Section (b) In order to totally eliminate existing Intragovernmental Debt, EPM payments shall be made on a monthly basis in the amount of \$5.34T/N Billion for N months, where N is TBD (for example, 12, 24, 36, or 48 months).

Section (c): After repayment of all Intragovernmental Debt, other categories of National Debt shall be paid down in accordance with new legislation passed during the seven-year transition period.

#### **Title VI: Periodic Partial Federal Reserve Audits**

Section (a) The General Accounting Office shall conduct annual audits of two aspects of the Federal Reserve System: stock ownership of the 12 Federal Reserve Banks, and the income and expenses to the FRS Surplus account(s).

Section (b) GAO audit reports shall be submitted to Congress once a year.

Section (c) The first audit report submitted based on this legislation shall include

- i. a complete accounting of the stock holders of the Federal Reserve Banks, including names and contact information for each together with their shareholdings;
- ii. a complete accounting of the origin and disposition of funds mentioned in GAO-11-696 on page 131 in Table 8 (Institutions with Largest Total Transaction Amounts (not Term-Adjusted) across Broad-Based Emergency Programs, December 1, 2007 through July 21, 2010)

iii. a complete accounting of all income generated by QE investments, and balances of all Surplus Accounts.

iv. a complete description of all macroeconomic models used by the Fed to perform policy analysis; copies of software and documentation shall be made available to the Monetary Creation and Control Authority provided for in Title VII of this act.

## **PART II: Inflation Control and Infrastructure Development**

### **Title VII: Monetary Creation and Control Authority**

Section (a) In order to coordinate debt-free government created money with debt-based bank created money to achieve monetary growth rates consistent with the triple goal of full employment, robust sustainable growth and stable prices, a new Monetary Creation and Control Authority (MCCA) will be created. It shall consist of seven members appointed by the President, approved by the Senate, for seven year terms, one renewal or replacement taking place each year. In addition, non-voting ex-officio members from existing branches of government who may participate in the policy deliberations of the Monetary Creation and Control Authority, shall include the following persons:

- i. The Federal Reserve System
  - a. Board Chairman
  - b. President of the New York Federal Reserve Bank
  - c. Director, Division of Research and Statistics
  
- ii. The Executive Office of the President
  - a. Director, Office of Management and Budget
  - b. Council of Economic Advisers
    - i. Chair
    - ii. Chief Economist
    - iii. Director of Macroeconomic Forecasting
  
- iii. US Department of the Treasury
  - a. Secretary
  - b. Comptroller of the Currency
  
- iv. US Congress
  - a. Chair, House Budget Committee
  - b. Chair, House Financial Services Committee
  - c. Chair, House Ways and Means Committee
  - d. Chair and Ranking Member, Senate Finance Committee
  - e. Chair and Ranking Member, Senate Committee on Banking, Housing and Urban Affairs

- f. Chair and Ranking Member, Joint Economic Committee
- g. Director, Congressional Budget Office

Section (b) The President of the United States shall, within 120 days of the enactment of this legislation, recommend seven qualified individuals for the MCCA to the Senate for approval by the Senate. These individuals shall be free of any prior employment for bank or federal government assignments.

Section (c) The seven voting committee members shall, within 240 days of the enactment of this legislation, recommend an independent chairperson to the President, who will be independent of government and banking industry involvements, both prior to and during his/her term of office, which shall be for seven (7) years. The MCCA chairperson nomination shall be subject to approval by the Senate, and shall serve as an ex-officio member of the Federal Open Market Committee to ensure full communication regarding monetary policy issues.

Section (d) The other six initial members will self-select which will serve for 1, 2, 3, 4, 5, and 6 years so that subsequently one member will be replaced each year.

Section (e) The MCCA may authorize new EPM to be created for the following purposes:

1. Replacement of debt payments to the Federal Reserve System (Title 3)
2. Repayment of Intragovernmental debt; (Title 4)
3. Funding for the American Infrastructure Finance Corporation; (Title 5)
4. Funding for the Office of Energy Efficiency and Renewable Energy, and the Office of Technology Assessment (Title 6);
5. Funding for the Office of Full Employment (Title 7);
6. Emergency health care funding related to (i) natural disasters (Katrina) for which supplemental funding may be routed through FEMA, (ii) man-made disasters (Flint MI water supply) for which supplemental funding may be routed through state government agencies, and (iii) opioid drug addiction epidemics, for which supplemental funding may be routed through SAMHSA (Substance Abuse and Mental Health Services Administration);
7. Emergency funding for government operations if and when the National Debt Limit is reached which would otherwise force a government shutdown

Section (f) Total EPM authorizations made under section (d) above shall be limited by the inflation prevention requirement using an inflation tolerance adopted by the MCCA. Best available computer models shall be used to relate aggregate EPM funding levels to the implied inflation rates as a function of reserve requirements imposed on commercial banks.

Section (g) Reserve requirements shall be raised as necessary to keep implied inflation rates within the adopted inflation tolerance levels. For example, nominal reserve requirements for the first seven years under this act (based on the Canadian Bank Reformers proposal of Paul Hellyer presented in The Money Mafia) could be approximately as follows:

Year after start of EPM issues	Checking account reserve requirement	Savings account reserve requirement
1	4.3%	2.15%
2	6.3%	3.15%
3	9.1%	4.55%
4	13.0%	6.50%
5	18.3%	9.15%
6	25.0%	12.50%
7	33.33%	16.67%

Note: These numbers have been derived by making the implied money multiplier decrease from 33 to 3 according to a geometric progression. These numbers could be adjusted over time by the MCCA based on the simulation studies made to relate real output, unemployment rates, and inflation rates to the money creation and reserve requirement rates. Beyond year seven, 1/3 of new money shall be created by the government (EPM), and 2/3 will be created as bank credit by the commercial banks through the fractional reserve system.

Section (h) The MCCA shall receive and evaluate funding proposals from the American Infrastructure Finance Corporation, the Office of Renewable Energy, The Department of Health and Human Resources, and The Office of Full Employment. Where possible, private partners or private capital will be sought for funded projects.

Section (i) The MCCA shall prepare quarterly schedules of monetary aggregate targets, US Money issues, and base money reserve requirements (separately for checking and savings accounts) for each fiscal year. These shall be developed using the best available macroeconomic computer models available at the time that relate national debt and inflation rate to the key macroeconomic control variables, including EPM creation rates. The MCCA shall also review the reserve requirements recommended by the FED, and may make adjustments based on its inflation prevention responsibility. Interest rate and other policy issues shall remain in the hands of the Federal Reserve Board to be implemented through the Federal Reserve System.

Section (j) The MCCA shall let contracts to extend existing macroeconomic computer models to include the Public Money Option and the Inflation Prevention Inequality. In addition, a new continuous time optimal control model will be developed including the Public Money Option and the Inflation Prevention Inequality in order to simulate and optimize the conduct of monetary policy with respect to the three principal monetary policy goals, full employment, robust growth, and stable prices.

Section (k) Staff and Consultants may be hired as needed to carry out administrative functions and economic analysis related to monetary policy decisions.



## **Title VIII: The Infrastructure Development Finance Corporation**

Section (a): In order to boost GDP growth and close the GDP Gap, EPM funding will be provided for selected infrastructure, vocational training, manufacturing equipment and clean energy technology related projects up to a maximum of \$700 billion per year for each of seven years. This funding will all go directly to a new Infrastructure Development Finance Corporation (IDFC) patterned after the defunct Reconstruction Finance Corporation, except that it shall have power to confer grants as well as make loans. Funding from the sale of stocks and bonds shall be allowed to supplement the EPM funding from the Treasury Department.

Section (b): Project Proposals will be accepted by the IDFC for evaluation and possible EPM funding from government agencies or from the 50 states and the several territories, including Puerto Rico. The IDFC will prepare a GDP Impact Multiplier Report for each project and forward this report to the Monetary Creation and Control Agency for EPM funding decisions.

Section (c) Where appropriate, the IDFC shall make efforts to boost the impact multipliers through the formation of public-private partnerships that tap into private capital sources for making the proposed investments.

Section (d) The IDFC shall prioritize the proactive GDP investment project proposals for EPM funding. EPM funding approvals shall be given in percentage terms, with a 0% approval meaning that EPM may not be created for this project, or a 100% approval meaning that the entire project cost may be funded with newly created EPM. Alternatively, some intermediate percentage approval meaning that part of the project cost can be funded with newly created EPM, in which case the project must be reviewed by the CBO and Congress

Section (e) In order to accelerate the transition to clean renewable resources for electrical power production, supplemental EPM funding will be provided to the Energy Department for loans and grants to be administered through the Office of Energy Efficiency and Renewable Energy and the Energy Loan Programs Office.

Section (f) The Office of Energy Efficiency and Renewable Energy shall compile a database of all known clean power production technologies, and will fund development of the top five technologies that go beyond the traditional ones (solar, wind, hydro, geothermal, and bioenergy), as well as their underlying scientific foundations. Examples in this second group would be zero-point energy, scalar wave energy, anti-gravity devices, Thorium nuclear and LENR, and electro-magnetic motors, among others.

Section (g) In order to evaluate the effectiveness of competing clean energy technologies, and other technologies related to boosting the GDP growth rate, the Congressional Office of Technology Assessment, defunded in 1995, shall be refunded at 200% of its former funding level.

### **PART III: New Social and Economic Justice Offices**

#### **Title IX: Establishment of The Office for Full Employment**

Section (a) In order to promote job growth towards the ideal of full employment, The Office of Full Employment will be created in the Labor Department to work with State Departments of Economic Development on programs of job training and civic employment in areas of high unemployment for four subgroups of the unemployed: (1) veterans, (2) homeless, and (3) formerly drug addicted, and (4) formerly incarcerated. Program proposals requiring funding will be submitted to the Monetary Creation and Control Authority for EPM funding approval. Funding, when approved, will be made available by block grants to the states for distribution within the state by state, county or local governments. Persons hired under this Title may be government employees at the local, county or state levels, but not at the federal level.

#### **Title X: Establishment of The Office of Poverty Alleviation**

In order to alleviate the pain of hunger, The Office of Poverty Alleviation will be created in the Department of Health and Human Resources to work with State Departments of Health and Human Resources on programs of food distribution and other programs as indicated by the best available research on Poverty Reduction in the Developed Nations. Project proposals shall be accompanied with a **Poverty Reduction Strategy Paper prepared** by the local, state or federal agency involved. Proposals eligible for funding shall be submitted to the Money Creation and Control Authority for EPM funding approval. Funding, when approved, will be made available by block grants to the states for distribution within the state by state, county or local governments.

#### **Title XI: Establishment of The Office for Conflict Resolution**

Section (a) In order to promote social harmony by resolving conflicts between competing social groups. The Office for Conflict Resolution shall be established in two locations. The main office, for Adjudication, which will be located in the Justice Department building, is where requests for adjudication are received, and from which adjudication decisions will be transmitted. A second office, for funding requirements analysis and approvals, will be located in the new MCCA office space created per Title II of this act.

Section (b) The initial case adjudicated by The Office for Conflict Resolution shall be the case of racial policing practices in Chicago which have resulted in a disproportionately large number of officer induced deaths of unarmed black and Hispanic community residents. In this case the office will explore and evaluate the feasibility of using EPM to pay for the creation of an online course in the history of Civil Rights Legislation and related cases since the Civil War to raise the consciousness of Police Officers regarding the rights of citizens they serve in the community. Passing this course shall be a requirement of employment on the Police Force of any and all Police Departments in the USA. In addition, construction or renting of suitable real estate for Community Centers for after school athletics and instruction to keep students busy in constructive activity will be provided for. Also, job referral services will be established to put

young people and people in transition between jobs to work so they can be productive members of society and clear of involvements with gangs.

Section (c) A second case to be handled by The Office for Conflict Resolution shall be that of violent political clashes such as seen at Charlottesville, VA. The office will investigate the White Supremacy, neo-Nazi, and KKK individuals and groups involved to determine their motives and planning behind the event. Legal action will be taken in cases where there are violations of the law. Policies will be formulated to prevent such clashes from happening again in the future.

## Optional Amendment to the 33% Public Money Act

### **Monetary History Documentaries**

Section (a) The US Treasury Department shall commission three monetary histories to be prepared consisting of a book and a video in each case. The three locations and time frames are selected as periods where debt free government issued money was successfully employed by the respective governments.

- i. Guernsey/Jersey Islands in the period from 1815 to 2015
- ii. Canada in the period from 1930 to 1980
- iii. United States in three periods, Colonial, Revolutionary & Civil Wars

Section (b) Completed copies of the three documentaries shall be distributed to the US President and all voting and ex-officio members of the Monetary Creation and Control Authority; They shall be made available to the public through the US Government Publishing Office Bookstore.

### Rationale for Monetary History Documentaries

Most people do not realize that both the Revolutionary and Civil Wars were won based on funding including government issued money. Nor do they realize that a hybrid money system involving government issued money has worked well in the Guernsey/Jersey Islands in the English Channel for about 200 years. Nor do they realize that Canada functioned well for thirty-five years using government issued debt free money. Awareness of these histories will enable legislators and the public at large to embrace government issued money again now to save the USA once again, this time with math models in place to limit government issues so as to prevent inflation and maintain a constant purchasing power.

### **PART 3: A follow-up Act for a future government owned CENTRAL BANK**

After the power and efficacy of GCM and EPM has been clearly established under the preceding act, the completion of the monetary reform process should include creation of a government owned new United State Central Bank. This could be accomplished by buying up the stock in the Fed Bank of New York, converting it to a Public Benefit Corporation, and converting the other Fed Banks into Certified Benefit Corporations. Alternatively, we can envision creating a new bank from scratch as provided for by the following act, to be implemented three to five years after the reintroduction of GCM/EPM into the American economy.

#### **An Act to Create the United States Central Bank and Reconstitute the Federal Reserve Banks**

Section (a): Between the fourth and seventh year of this seven-year transition process, a new bank shall be established in Washington DC with the title United States Central Bank (USCB). All federal government accounts and federal money creation activities will be carried out by this new bank, which will be a wholly government owned Public Benefit Corporation patterned after the Bank of Canada Act of 1934 as amended in 1938.

Section (b): All monetary policy decisions previously carried out by the Federal Reserve Board and the Federal Open Market Committee will be transferred to the US Central Bank and the Monetary Creation and Control Authority. Debt-free money creation orders from the MCCA shall be carried out by the US Central Bank free of charge.

Section (c): When the US Central Bank opens, the government will cease printing Federal Reserve Notes and begin printing United States Notes. Federal Reserve Notes in the vaults of banks will be replaced on a one for one basis with new US Notes of the same denominations periodically until very few Federal Reserve Notes are left in circulation.

Section (d): Because prior to the opening of the US Central Bank the Federal Reserve Banks will be providing basic money creation and distribution functions on behalf of the public at large, they should be restructured, after the MCCA is fully staffed and functional, as Certified Benefit Corporations (Certified B-corps) in which the Government holds equity ownership in rough proportion to the fraction of the money supply created by the Government or the Federal Reserve (i.e. “high powered money” or “monetary base.”) relative to the total money supply.

Section (e): Each year, for seven years, the Treasury Department shall buy stock in the 12 Federal Reserve Banks sufficient to bring its equity position in each bank up to at least the target cash reserve requirement for the end of that year, as specified by the MCCA . The Government shall have all rights and privileges that private shareholders of the Federal Reserve Banks have.

Section (f): All transparency, accountability, and sustainability requirements associated with Benefit Corporations and Public Benefit Corporations shall apply to the reconstituted Federal Reserve Banks and the USCB.