Money Creation

This is rightfully a public matter.

Money



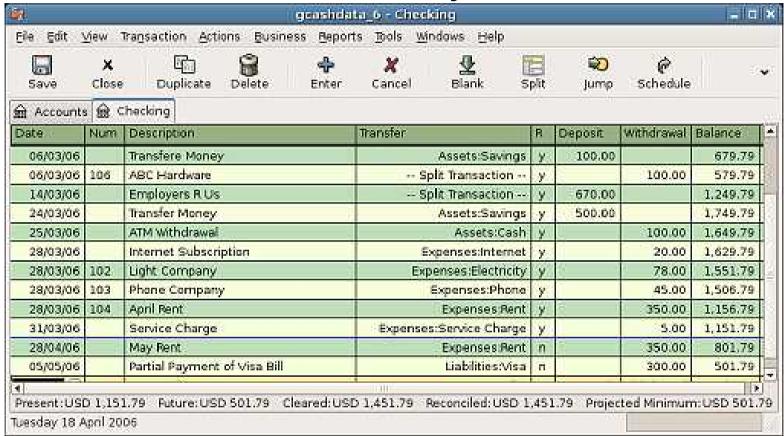
Public money

I. What is money?

II. Public vs. private control of money issuance

I. What is money?

90% or more of our money is account money



10% or less of our money is coins and bills



Account money is nothing new

Ancient Mesopotamia, 3500 BC, clay tablets with Cuneiform records of debts "payable to the bearer."

"Some of the very first written documents that have come down to us are Mesopotamian tablets recording credits and debits" – Graeber, Debt: The First 5,000 Years

Double-entry bookkeeping in 13th century Italy

Some examples of money

Account balances

Cattle

Cowry shells

Leather money

Beads

Tool money

Clay tablets recording debt payable to the bearer

Sacks of grain

Metals by weight

Shekel

Coins

Bills of exchange

Assignable promissory notes (goldsmiths)

Tally sticks

Tobacco

Beaver skins

Banknotes

Paper money

New account money created as loans New account money created debt-free by government Money has taken many forms.

What makes them all be money, i.e.

What is the nature of money?

Different forms of money all function as a

Medium of exchange

Unit of measure
Store of value

Why do people accept money in return for their labor and goods?

Is a society's money system a public matter?

The money supply

Overall *quantity* of money

Does the overall quantity of money affect price levels?

Review so far

- Money is whatever functions as medium
 of exchange for a community or society
- The overall quantity of money is a crucial variable for maintaining stable wage and price levels

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We can classify forms of money into these types:

COMMODITY (intrinsic value)

Credit Debt-free



The Commons

Earth or Nature

(ground, water, air, frequencies, ...)

Cultural heritage

(money, language, art, knowledge, customs, ...)

Money

(shared medium of exchange)

II. Public vs private control of money issuance

US MONETARY HISTORY

PUBLIC

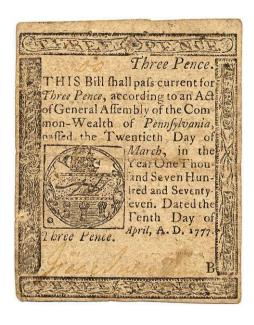
- Colonial scrip
- Continentals
- US Mint (coinage)
- US Notes (1862-1971)

PRIVATE

- Commodity monies
- Bank credit money has dominated
- Central banks
 - First Bank of the US
 - Second Bank of the US
 - Federal ReserveSystem

Colonial currencies





Continental currency





United States Mint

Created with the Coinage Act of 1792

Legal Tender Acts (1862-3)



US Notes 1862 - 1971

The problem

The money creation power has never been taken away from the banks.

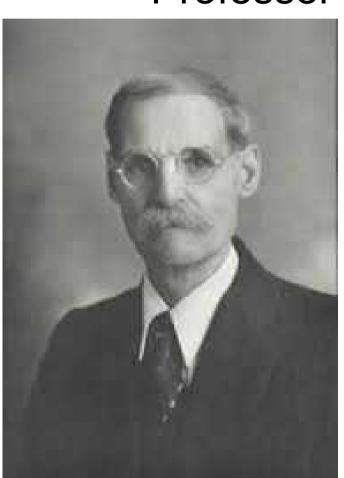
Article I, Section 8 of the United States Constitution

The Congress shall have power

- Clause 1: To lay and collect Taxes
- Clause 2: To borrow Money
- Clause 5: To coin Money, regulate the Value thereof

"The mistake ... lies in fearing money and trusting debt."

Professor Henry Simons



An unjust privilege

As long as banks create money that didn't exist before the loan,

we have a recipe for transfer of money from the many to the few.

Frederick Soddy 1877-1956, English chemist



In four books written from 1921 to 1934, Soddy carried on a "campaign for a radical restructuring of global monetary relationships", offering a perspective on economics rooted in physics ... Soddy wrote that financial debts grew exponentially at compound interest but the real economy was based on exhaustible stocks of fossil fuels. Energy obtained from the fossil fuels could not be used again. This criticism of economic growth is echoed by his intellectual heirs in the now emergent field of ecological economics.

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Frederick Soddy

The Role of Money (1934)

PREFACE

The "money-power" ... to create and destroy money by adding and withdrawing figures in bank ledgers, without the slightest concern for the interests of the community ...

To allow it [monetary system] to become a source of revenue to private issuers is to create, first, a secret and illicit arm of the government and, last, a rival power strong enough ultimately to overthrow all other forms of government.

What type we accept as our money has far-reaching consequences Medium of exchange

Shall money be

some valuable commodity?

(intrinsic value)

credit?

(abstract)

publicly issued, debt-free?

(abstract)

Who shall control our money system?

Public money

Separation of

money issuance (public)

from

money lending (private)