

DEPictonomics

U.S. MONETARY LANDSCAPE LAND, GOLD, the FED and the AUSTRIANS

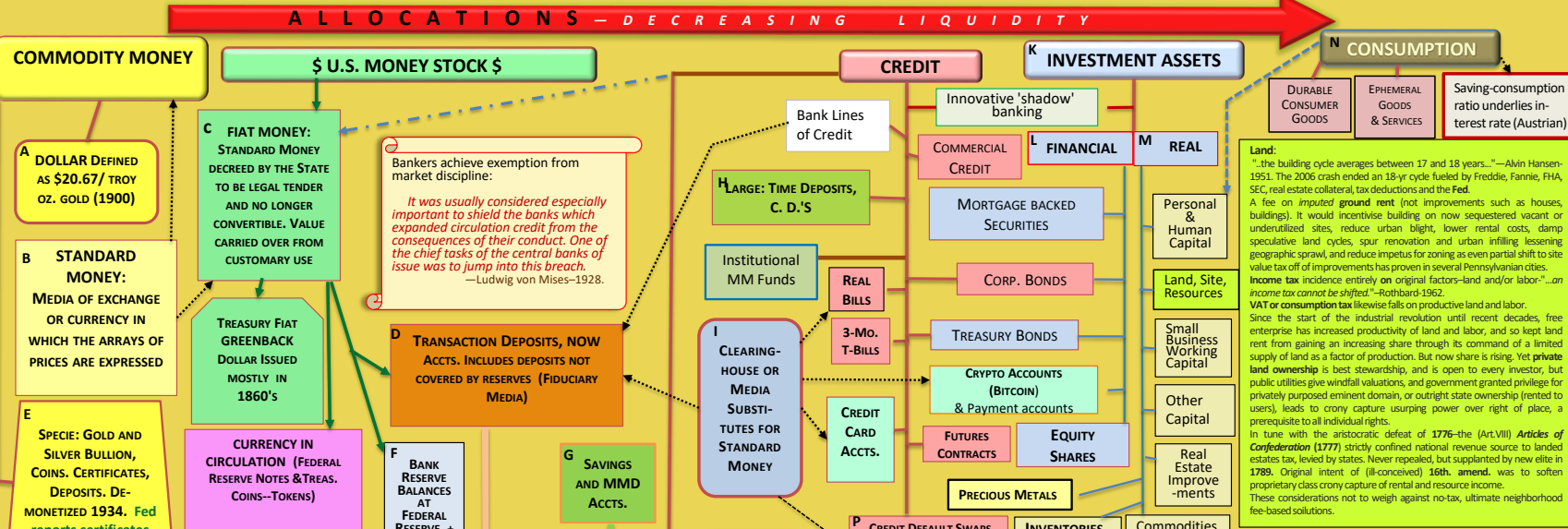
A monetary system marked by every act that benefits the few at the expense of the many.....is a system unfit for the service of a free people.

How can the Federal Reserve Decline to be Audited? It funds itself with its "printed money" -hence needs no Congressional funding.

The U.S. Dollar is used as currency not because it is accepted but because it has been accepted. Although reduced to fiat (1933) the 'Dollar' imprimatur assured its acceptance. Money originated not as (C), but as (E) from commerce and custom per von Mises' Austrian subjective-dynamic Money Regression Theorem: It remains a barter good, its value known from recent exchange and so linked back in sequence to commodity past, and then to gold in pre-barter state valued by marginal utility-not from timeless circularity of value.

Fiat Dollar (C) (after 1933) remained Standard Money using price arrays of its parent specie money. Legal tender status imparts no value floor, yet fiat money has fully retained its currency role even as it depreciates. Gresham's Law: Bad money drives out good holds for legally protected fiat money. So a specie-based (good) money contender is not used (not spent) and fails to supplant less sound (bad) fiat money which circulates. Yet 'brand' protection is required for fiat money. Hence use of partial conversion and name of dollar (e.g. Liberty Dollar), succeeded until recently prohibited. But if allowed, (seigniorage capturing) frenzy of partially convertible dollar replicates could unwind dollar denominated financial assets and unhinge the remnant emergent-money essence of the fiat dollar, just as would rampant counterfeiting.

Inflation of money stock with more money units 'bidding' for goods operates to raise prices (P). Unlike other goods to be used up, money is for exchange, more units impart no social welfare gain as each unit worth less; fewer units impart no loss of function. Declining (P) is normal in growth economy. Endemic over-issue and value erosion has led to prolonged critical-state with loss of trust for intermediation, credit, and value of currency. Risks chance of panic demand shift on chart to right from money and credit to (MN) and defensive strategies. Then have explosive transaction need for more of the devalued money units and for gov't funds making (QE) irresistible, producing vicious (P) spiral. Such hyper-inflation can be stemmed by credible stabilizing policy capitation to hard money but typically after collapse in credit and financial assets.



Total Fed bal. sheet \$8.9 trn. in 2023 up from \$8 trn. in 2006. Assets purchased (some above mkt. value) & monetized with credit entries add to MB.

The Federal Reserve (Fed), acquires financial assets paid for (monetized) with its mandate to produce credit. As the monetary agency of Congress its 8/2023 \$5.0 trn. balance of acquired U.S. Securities reduces genuine net Federal debt by that amount in budget. However, its other assets (at mkt. value) also reduce that debt. So, in 2023 debt of \$38.7 trn. drops to \$28 trn. The official \$8.5 trn. de jure 'debt' of the Fed is no economic or de-facto debt-any more than are acquisitions held by a successful counterfeiter paid for with his printed money. Fed 'printed' money price increases have already 'inflation-taxed' non-recipients especially those on fixed incomes. Fed 'debt' not limited; Fed not legally subject to bankruptcy, nor to tangible note redemption--returns only its net profits to Treasury.

Federal deficit is net of Fed T-bond purchases. Fed as quasi-counterfeiter de-bases dollar with monetized debt jeopardizing global currency status. Monetized deficits enable politically untenable and unwise funding (for wars etc.). New M1 or OMS results in asset price rise trends & lower initial (r) unbalanced by savings-stimulates unbalanced K formation, hence procyclical. Gov't debt diverts working capital away from small businesses (which turn over capital rapidly having high employment to capital mix). So borrowing depletes usable funds for present generation. Harm not all shifted to future generations as commonly supposed. (Ref. Mason Gaffney)

Table with 4 columns: Monetary Aggregate, 2024, 2020, 2006. Rows include M0, MB, M1, M2, OMS and 2024 components.

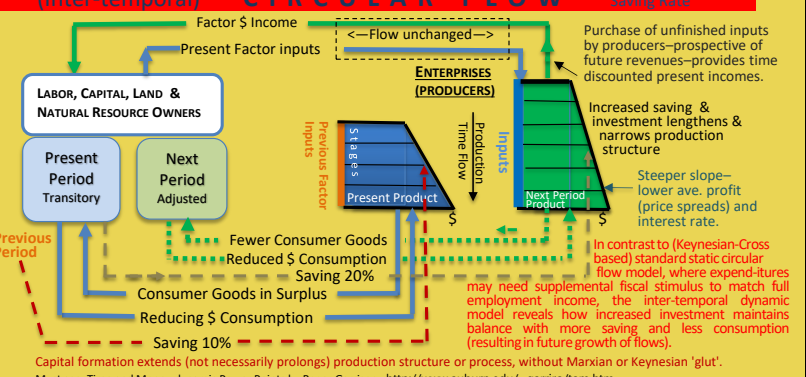
Diagram Dynamics: Investments less liquid, more levered in boom (risk-on); portfolio preferences and spending shift to right-over-valuing aggregate wealth, in equities, land, etc. with more intermediation and consumption; rising prices cause phantom profits, as costs incurred earlier than revenues (false wealth effect)--capital depletion unnoticed. But then reverses to more liquid, less levered in recession (flight to quality and risk-off). An asset (e.g. real estate) may seem liquid in expansion and illiquid afterward. Crash is endgame of expansion--shift is left with disintermediation. Move again to right as memory of last crises fades and next policy enabled boom begins, typically with bank lending on real estate collateral for another round of over-valuation and distorted capital formation.

Free market & Common Law superseded by statutory supremacy (i.e. legislation) allowing banks to suspend specie payments (as early as 1700's) reducing corrective individual bank-run discipline. Just as small-fire suppression increased flammable forest debris, rescue & lack of public's concern allowed accumulated toxic assets, financial risk (moral hazard), and over-levered credit--adding to demand collapse. Did Treasury assumption of risk in 2008 prevent crash of fiduciary money (D) while cementing past decades of the public's loss to bank seigniorage gains? TARP is proof of crony capitalism.

The Interest Rate: The 1913 Federal Reserve Act created a national bank-Federal Reserve System (Fed). Former specie defined dollar (A,E) issuance was governed by limited gold reserves. Restraint removed by 1934 Gold Reserve Act that ended dollar note convertibility--banks required to hand over vault gold to Treasury in exchange for credit (F) at the Fed thereby abrogating citizens' titles to gold certificates and deposits (E,D). So governing of money and accounts wrested from public. The two laws centralized and dissolved society's distributed monetary system granting the Federal-Financial Complex legal powers to which no King or despot could aspire before central banks and fiat money. Reform: Bank deposits on demand are a maturity mismatch for bank loans. Fix: banks to offer accounts with reserve balances determined by competition and depositor trust after phasing out FDIC and Fed under-writing of fiduciary deposits. Unleash market regulation, undo legislated dysregulation.

Free Market: Future unknown and changing, so market process in flux yet self-limiting; market has stabilizers. Net effect of arbitrage-speculation aids adjustment. Derivatives market, e.g. (P), emerged after end of gold standard to insure against global currency and interest rate volatility endemic to a fiat world.

(Inter-temporal) CIRCULAR FLOW



Capital formation extends (not necessarily prolongs) production structure or process, without Marxian or Keynesian 'glut'. Must see: Time and Money dynamic Power Points by Roger Garrison: http://www.auburn.edu/~garriro/tam.htm

M0: Cash-currency in circulation. MB: Monetary Base. Level set by monetary policy. (F) is confined to bank reserves at Fed, not held by public+ vault cash and currency outstanding. Note increase in MB as Fed buys toxic debt, U.S. Bonds etc. with its created credit. MB constitutes Standard Money. M1: Revised 2021 includes expanded new series. Under fractional (rather than 100%) reserve regime the banking system can produce M1 volatility through deposit (D) money expansion. This was true from 1880 to 1914 (before Federal Reserve which further amplified the extent of possible expansion). M2M discontinued. OMS: (our own) Operational Money Supply, similar to Mises.org True Money = (M1)+J+Q, includes financial assets such as savings acct. instantly convertible to cash, excludes other credit, (economic, not legal criteria).

ABCT (Austrian Business Cycle Theory ABCT): 1920's boom economy had overinvesting (K) in higher (earlier) stages, underinvesting in lower (later), but net capital depletion. With QE cash balances less desired as borrowing is easier and inventories deemed as more liquid assets. Depressed interest rates (r) favored longest revenue streams--land and capital intensive production due to less discounting with lower (r). Mainstream model is one-dimensional in (K), missing micro-economic skewing of (K) prices.