## PROVIDENCE:

## A Real Human Economy (Economics)

All life forms
emerge
from the Womb
of Earth
with a job to do:
eat this
spread that around
reproduce
breathe
fertilize Soil.
What is the job
of Human Beings?

**Economics** is Materials Management and the study there of: the management of material of Earth resource people tools and money process planning recording and accounting evaluating, human hand work woman, man, community hand work in the Earth House, nomos of oikos, the Activity which creates Economy.

In the Beginning, Earth provided. Human communities Produced and Distributed to the young the old and disabled and among the producers.

Passing knowledge
from generation to generation
for millennia
Humans got real good
at doing Economy.
They made a whole lot of people
and Wealth.
Earth resource
through Human labor
creates Wealth,
valued by opinion
and eventually
measured by money.
Producing way more than needed

they replaced community with Civilization, the institution, the social relations, of Wealth.

Wealth fuels Power. The social relations of Civilization codified within mythologies of Divine Design power of some over others.

People became categories: the Divinely Elected Dynast, Lord of the Sacred Mission, Nobles and Ecclesiasts Prince Mayor of the House Minister of this and that, General of the Army physician potter spinner and weaver stone mason miller merchant honey dipper Peasant slave.

Methods of Civilization pumped Earth wealth from Peasants forests, mines, waters through great estates of superior ranks, into villages and cities creating City Wealth. Administrators methodically regulated property, religious performance, public works, assessed and collected taxes, paying police and army, planned and supervised the march of armies, organized construction of great monuments to the most wealthy, the Dynasts, the Nobility, to the city deities and Ecclesiasts, monuments to the Rulers.

Method
requires theory,
understanding,
basically
the view
of an Environment
that if we do this
that will result,
if that happens, this results.

By the time of Civilization method and theory were highly refined.
The artisans of each social category within its Rank of Wealth operated with specialized method and theory, specialized languages, gathering, producing, distributing.

Each social category
held gangs, coalitions and associations,
guilds
cooperating for mutual benefit
jostling for position in the Rank of Wealth.
Each category and persons
survived and thrived
with Exchange:
information for information
goods for goods, or money
service for goods, or money
service for service.

The artisans of most categories enclaved together, dwelling and workplace often combined, communities of work with specific personal insignia, seals, deities and ceremonies marching under identifying organizational banners.

Long-distance trading merchants built their enclaves in the cities and ports of trade of India, Malaysia Vietnam along the sea wind routes to Chinese porcelain, along the caravan routes to the spices of Yemen to the silk and lapis lazuli of Afghanistan the gold and war elephants of Sudan, the iron of Anatolia, paying for protection by the local administrators.

Assigned by superior ranks administrators, most often a Chief Officer, from a family of hereditary officers, supported by a group of division heads supported by supervising staff supported by many clerical and technical specialists, in the cities, on the estates applied techniques of power, management, over categories over people and material,

the art of direction designated control.

Through time administrators express the natural, defining, Human gifts of organization: communication shared vision cooperative action producing the garden and the goat herd, the boat, boats on the Nile passing plotted fields, the massive stones of temples and pyramids, producing valleys of rice terraces, Parthenon, the hundreds of miles of aqueduct, Tenochtitlan. Administrators direct the power of Human organization.

Originating and financed by Dynasts and administrators as emissaries to Dynasts and administrators of foreign lands long-distance traders developed processes to deliver luxuries and strategic materials to administrators, the Dynasts and Ecclesiasts. Operating most often with a Chief Officer from a family of hereditary merchants supported by division heads clerks and specialists, and using the power of organization, they accumulated wealth, (as long as they remained favored by the Dynasts and administrators.) With the accumulated wealth they bought land, bought artisan works or erected competing mills and shops, financed trade and managed loans and insurance. They married into the Rank of Wealth of Dynasts, Ecclesiasts and administrators, aristocrats. They played the game of city politics allying with dynastic factions to advance their interests, to protect property.

Through time
with the Wealth of Cities
marching armies and administrators
built Empires
collecting cities and trade routes
within a legal order
often justified by a fusion of local deities and rituals
under an imperial deity

enforced by marching armies and administrators, and local clerics of religion.
Sumer, Harappa, Xia
Egypt, Babylon, Assyria
Rome and Han
Umayyad and Franks.

In ancient cities, early empires and pre-modern kingdoms the mythology of Divine Election justified the superiority of Dynast, Ecclesiast and Nobility in the political order, their capricious control over the Rank of Wealth, the religious institutions and practice, the legal institutions, over the commerce and property of the Realm demanding ever increasing taxation. Dynasts placed family and favorites in public offices, often hereditary and transferable, and granted exclusive charters to favored enterprise in exchange for fees and loans. Nobility fought private wars with armed retainers. They obstructed commerce with numerous tolls and duties in their estates. Men lost their property and their lives to dynastic succession and noble conflict, to unpredictable impulse.

groups of merchant families formed and administered their own cities and city-states, empires, with their own law and courts, placing ambassadors in capital cities, financing playing politics in the dynastic states' struggle for supremacy, in the wars of religion,

allying with coalitions to advance their interests.

In time

The cultural environment of merchant cities accelerated the Human desire for improvement of knowledge and technology theory and method. Exploration for improved trade routes discovered distant lands of rich resources, gold and silver. City Wealth invigorated universities. A community of letters circulated critical studies of ancient literature and investigations of natural phenomena. Artisans and academics produced the movable type printing press,

microscope
telescope.
Men used mathematics to describe
laws in Nature.
Artisans and small tradesmen
educated themselves
and with professionals
demanded liberties.
A spirit of critique
flourished.

In time coalitions of Nobility and Merchants and their retainers constructed a powerful Ideology of Wealth to assault the mythology of Divine Election. Deity created creates a lawful Natural World which designates Natural Right. It is Right for people to live, wrong for Life to be taken. In order to live people create Property. It is wrong to take Property. In order to live people create Government to protect Life and Property. Government that takes Life and Property is wrong and must be replaced.

To this foundation they added selected Mosaic Law for social discipline and a Platonic Republican idea requiring people to work their place in the lawful hierarchy. Persons' success in doing their work might indicate the Grace of Deity, might indicate their election to Salvation.

Led by the Dutch Republic and England this Ideology of Wealth in a variety of expressions united numerous coalitions which in time changed the laws and structure of States allowing increased participation in State processes, limiting the power of Dynasts increasing the power of men of Wealth, removing barriers to internal commerce, centralizing tax administration, creating national banks and public debt,

bond and stock exchanges funding worldwide trade wars, and the industries of war, increasing opportunities for investment and speculation.

Predatory, financially empowered organizations took the Common Land from Peasants, took manufacturing from artisans, removed legal restrictions on the sale of estates and took them or used them to secure loans for investment and speculation.

They took emerging technology, utilities, forests, mines and waters service productions and education fashion and entertainment pots and pans food.

History WAILS with the brutality.

Now a gigantic Machine of organizations Produces and Distributes in the Earth Household. It does not care for the young the old and disabled the laborers. It cares for Wealth the power of Wealth, maximizing Profit. It does not protect Life, property and Natural Human Right, other than its own. It does not serve the General Welfare. You don't have to look far to see the failure with your own eyes. It is not a Real Human Economy.

Apologists for the Machine
justify its performance
as an impersonal physics for stabilizing prices
and allocating resources
efficiently and effectively.
While organizations calculate prices and adjust them
in the higgling and bargaining at the point of contract or sale,
they blame inflation on government spending.
While organizations plan production and take speculative risks,
they blame recession and depression on government spending,
the waste of resources on government regulations,
the waste of human lives on individual failure.

Time and time again people mobilized to limit the growing power of the Machine, with some success, but overturned by courts and power politics.

Nothing happens without organization. The core of organization is administration. management, control. The basic technique has not changed since ancient times, being the natural Human gift. Technology has increased the power, the efficiency and effectiveness of assessment, planning, communication and training accounting and record keeping problem solving, action. Organization still requires clearly defined rank of authority, clearly defined responsibilities, standards and purpose.

Economic organizations are definable according to the primary owner: personal partnership joint-stock and Public. Is it possible for these forms to work together in a society with the Liberty of Human Rights and the Justice of General Welfare? They could if we shared a Vision of Earth as the Common Inheritance of all living things, acted with the Solidarity of Fraternity, Brothers and Sisters of Earth.

Change the law and structure of the State.

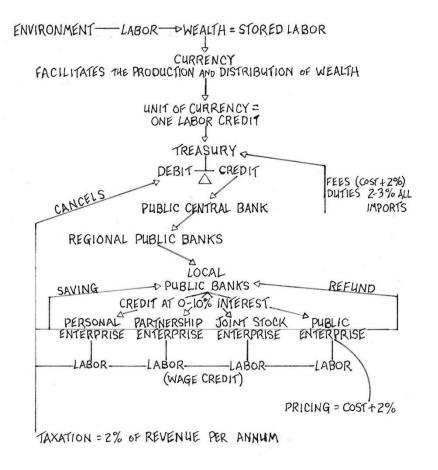
Imagine
Public Enterprise, owned by the citizens,
administered by the Democratic State,
with standards and purpose to supply the Needs
of Essential Services:
utilities
healthcare
education
employment, housing and food (when necessary)
and Credit.

(A Democratic State requires the

maximum, informed participation and Good Will of Citizens.)

Since the dawn of Civilization and money people, especially Peasants, small farmers, have suffered from the lack of affordable Credit. Ancient literature records widespread debt bondage and debt slavery. Attic Archon Solon suppressed Eupatrid Nobles outlawing debt slavery and attempting to return Citizens sold abroad. He did not cancel all debt as did many Middle Eastern Dynasts. Hebrew scriptures include laws for the periodic end to slavery, cancelation of debt and return of ancestral land. Debtors rioted in Rome. Christian literature records concern with usury and debt through the pre-modern period where debtors were jailed.

In Civilization
people need Credit,
wages, sales, rent, loans,
in order to live
to protect and improve property
to Produce and Distribute.
Money
represents Credit
in Exchange
with a promise to extend value
to future Exchanges.



State
creates Credit,
based on the productivity of the Nation,
so that all the players in the show
can perform,
with the knowledge
that the State will
force them to pay back a fair portion
in Taxation,
keeping the Book of State
in order.
A Public infrastructure of Credit would
in a Democratic State
provide affordable Credit
to citizens and enterprise.

In the United States, after one hundred years of panics, bank runs and severely fluctuating interest rates, causing unemployment and enterprise failure, coalitions of interests pressured the Federal Government to improve the banking system. Woodrow Wilson signed the Federal Reserve Act in 1913 creating regional "Bankers' Banks" to control inflation, maintain maximum employment, which evolved to supervise bank solvency, and offer last resort loans to financial organizations. It opened a Discount Window which provides Discount Rates helping organizations avoid ledger default. Following the 2007/2008 debacle it rained cash on financial and non-financial organizations.

## Change the law and make it a Public's Bank.

The structures of enterprise and the State manifest on a spectrum from monarchy to democracy, shading from bossman to everybody has a say. In enterprise increasing democracy can limit some of the problems of administration: inadequate, faulty internal and external information excessive rigidity obsolete and wasteful procedures incompetent, disloyal and corrupt staff crippling lack of morale. A progressively democratic State from local to federal can protect property and Natural Human Rights, improve the General Welfare and administer a Real Human Economy.

The Question is not "what is the meaning of Human Life." That question is easily answered by looking at History: the brutal exploitation and destruction of species the wars chemical and nuclear poison hate misery and the astounding Creativity, the development of knowledge the orchestra the garden. What is the job of Human Beings? Our job started with Production and Distribution to care for the young the old and disabled and to divide fairly among us. We're smart enough to see Earth is PROVIDENCE, beyond that we don't know. With our technology scarcity is inexcusable. People not having enough is inexcusable. Damaging the systems of PROVIDENCE inexcusable. We should be Caretakers of Earth, the now Earth and the future Earth.

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