



Humanities Evolution

Humanity's Evolution

Humanities Evolution Organism (HEO)

Doc: <https://docs.google.com/document/d/1mEAT448-qhx6iD4o2hxtkEUAuLozq72PdeNSHQWSTNQ/edit?usp=sharing>

Going to be:

Website Portal (Free) –

www.HumanitysEvolution.com

www.Heeo.in

Title:

Humanity's Evolution & the Humanity's Evolutionary Organism (HEO)

Sub Title: an alternative proposal to The Zeitgeist Movement (TZM)

Mission:

To completely transform our society to be as balanced, harmonious, and sustainable as possible, by taking positive action steps now with all the available tools at our disposal.

Purpose:

- ❑ To be an alternative vision for the complete transformation of the entire society. We are distinct yet inspired from the vision proposed by The Zeitgeist movement (TZM), The Venus Project (TVP) and the Resource Based Economy Foundation. (RBEF). And we intend to collaborate with these organizations on all common goals, do collective trainings, and present different ideas and different perspectives for greater possible societal outcomes.
- ❑ Our vision consists of POSITIVE ACTION STEPS that can be taken NOW to actively transform society WITH ALL the AVAILABLE TOOLS at our disposal. Our focus is the Transition Process, as opposed to the eventual existence of a singular global Resource Based Economy.

Values:

- ❑ Interactivity
 - We strive to have every level of our organizations, the movement and society become as interactive as possible.
- ❑ Empowerment
 - individual empowerment to feel in control, and participating with the ability to ensure the direction of the organization is going the way you want it to go. To feel heard.
- ❑ Transparency
 - Ensure that the process, decisions, and activities of the organization is transparent and clear so that everyone can understand them.
- ❑ Clearly defined spectrum of Decision Making –
 - Clear decision making process so that everyone understand how and when to make proposals and voice concerns. Our goal is always to strive towards consensus and a WIN WIN WIN solutions that benefit everybody involved or effected by a decision, and the society as a whole.
- ❑ Security, Stability, and Safety
 - Everyone and every organizational entity should feel secure, stable, and safe, and all the actions we take work towards that feeling.
- ❑ Diversity & Sustainability & Common Sense
 - We must think 7 generations ahead in all decisions that we make, and preserve our resources to not only meet our own needs, but the needs of all future generations, in not just our environmental and material needs, but also our education.
 - Diversity is the foundation of stability, Nature creates diversity on purpose because it allows for the maximum possibilities to occur and still allow life to continue and flourish.
 - Common Sense is taking thoughtful action based on care and need within life, not influenced by any game or status.
- ❑ Simplicity compounded is Realistic
- ❑ Positivity
 - To be as positive as possible in every aspect of your life and actions as that will bring more positive actions from those around you.
- ❑ Transformation
 - Transformative Action
 - Taking action that creates positive social change. Using Non-violence as the foundational method to create change.
 - Transformative Communication
 - Rethinking the way we think, talk and use words to be positive and supportive of all people. Only using Non-violent communication in our language including objective language, and using

observations and I statement feelings, instead of opinions and blame.

- Transformative networking
 - Networking and connecting with other organizations and people for the support of the greater good and positive inspirational social change. To take action with the foundation of Non-special interest in your decisions and to relinquish small term and personalized goals for yourself or your organization in a boarder context of the greater good.
- ❑ Objectivity
 - To approach everything with an open mind and heart, and to use knowledge founded on evidence based facts, but be open to faults in what we know.
- ❑ Freedom & Balance of Power
 - Freedom is enhanced through balance of power. By sharing responsibilities allows for greater discipline and better understanding.
- ❑ Spirituality
 - We support the individual spiritual practice including beliefs, religions, rituals, cultures, and ceremonies. We see the common thread that connects all spiritual practices together.
- ❑ Wellness, Health, and Harmony
 - Wellness, health, and personal needs must come before over-expending oneself on the organization or for the greater good. We must accept that our bodies are one and the same as the great organization, society, or earth itself. If we can't create harmony and peace within, we won't be able to create it in the world.
- ❑ Actuality
 - Reality is but a collectively agreed perception of what exists. Actuality strives to remove our perceptions entirely and analyze our connection to the cosmos at the most basic levels.
- ❑ Life is Balance of Elements
 - We define life as the balance of the four great elements, or in scientific terms, the four states of matter: Earth/Rock/Body/Solid, Air/Wind/Breath/Gas, Water/Blood/Liquid, Fire/Spirit/Plasma.
 - Therefore we see as earth, sun, galaxy, and universe as intrinsically alive because they have balance of the four great elements.
- ❑ Interdependence
 - We are interdependent with all beings, entities, organizations, governments, people, cultures, life forms, ecosystems, the earth and the solar system. We cannot be independent of anything, including each other, therefore we have the right to directly link together globally as people, without approval from anyone or anything.
- ❑ Synchronicity
 - Connecting our society with the natural cycles and patterns brings harmony, balance, and deep connection with nature.

Methods & Tools

- The Scientific Method & Science
- Technology
- Education/Training
- Art, Music, Creativity
- Innovation/Meaningful Work/Job Creation
- The Politics Game
- The Money Game
- The Law

Humanity's evolution

Processes & Systems:

- Organismic Organizing
 - Organizational Entities Associated with HEM
 - Community LIFE Network (CLN - 501c3 non-profit)
 - Governance Evolution Project (GEP-PAC)
 - Community Action (CA – no \$ resource based)
 - Projects of HEM
 - Governance Evolution Project (GEP)
 - Job Creation Network (JCN)
 - World Input Forum (WIF)
 - Additional Associated Programs
 - Law By People (LBP)
 - Organizations we will collaborate with and learn from
 - The Zeitgeist Movement (TZM)
 - The Venus Project (TVP)
 - Resource Based Economy Foundation
 - Venux
 - Any Other Organization that creates another clearly defined proposal for complete societal transformation.
- Participatory Democracy
 - Empowered Members
 - Clear Decision making processes
 - Clear Budgeting Processes

- ❑ Grass Roots Organizing
 - Advanced Decision Making Processes and Facilitation
 - Trainings
- ❑ Diversified Economic Systems
- ❑ Instillation and application of Sustainability Policies
- ❑ The Legal System
- ❑ Sustainable Design
 - Optimized Resource Allocation???
 - Optimized Production
 - Optimized Distribution
 - Optimized Resource Cycling
- ❑ Natural Resource Management Systems

Goals:

Goal Categories:

Overall Goals

Action based Goals

Scientific Goals:

Natural Resource Goals

Human Sociological Goals

Offensive Social Behavior Goals

Financially Related Goals

Human Economy Goals:

Infrastructure Goals

Decision Making Goals:

Other Goals:

Overall Goals:

- ❑ Ensure peoples basic needs are met by providing foundational life necessities in abundance outside of the context of cost or money. This includes the Following 8 areas of our society:
 - Clean Water and Air
 - Nutritious Food
 - Access and stability within a Home Environment.
 - Holistic Wellness in association with Preventative and Emergency Health Care
 - Access to Energy
 - Fast, clean, and efficient transportation.
 - Enhanced Adult and Youth Training and Education Systems towards

Relevant Material and Transform Prisons into Education, Work Training, and Wellness Centers.

- Ensure everyone has access to Meaningful Work.

Social Goals:

- Mediate and educate fractured parties to come to agreement towards the development of World Peace, and cut the unnecessary waste of precious resources on a new global arms race.
- Enhanced Personal Freedoms, liberties, and individual empowerment within and outside of the political system.
- A Culture and physical environment that supports balanced lifestyles including reduced stress, and reduced crime.
- Support an Artistic, Musical, and Cultural Creativity Explosion
- Create a global input directory and database to connect problems to solutions at every level.

Scientific Goals:

- Rapid advancement of Innovation, technology, and meaningful work, and job creation.

Natural Resource goals:

- A Global Resource Management Survey that scientifically evaluates and establishes short and long-term natural resource availability for the world, continental, and regional areas.
- End the concept of Land Fills, and convert them to Resource Cycling Centers

Human Economy Goals:

- Establish a new paradigm where our Current Global Economy accepts its place as a subsidiary of the Natural Economy.
- Re-structure the Current Global Economy into two subsets of a complete Human Economy, a Resource Based Economy for Foundational Life Needs and a Diversified Monetary Economy for Adult Money Games.

Financial Based Goals:

- Change the Rules of the Predominate Global Adult Money Game to establish clear and stable policies to ensure continuity and long-term planning for Businesses, Corporations and Governments. This will include the following:
 - Clearly defined resource allocation to ensure stability and continuity based on the resources provided to all Adult Money Games by the Resource Based Economy as a subset of the Human and Natural Economies.
- Fundraise and distribute money to Transformative Projects

- Expanded metal and resource based currencies, as well as local based fiat currencies, and barter connections that meet the standards of existing law.

Basic Life Goals:

- foundational necessities in abundance for Businesses, Corporations, and Governments outside of the context of cost or money.
- Preventative and emergency support for Business, corporations, and governments including:
 - Help through the Economic Transition Process.
 - Direct support for transformation of market services that are no longer applicable to a long-term sustainable economy.
 - Short-term and Long-term planning support from professional experts knowledgeable about the new relationships between the Human, Natural, and Adult Gaming Economies.
- Abundant Renewable Energy Resources
- Clean Air, Water, nutritious food, and a home for all labor and workers as needed.
- Fast, clean, and efficient transportation for labor and workers, as well as raw materials, resources and products.
- Access to Enhanced Adult and Youth Training and Education to ensure top quality workers and managers.

Infrastructure Goals:

- Design and build an International Super-Speed Train System that transports people between every large city across the planet.
- Design and build an International Trail System for Biking Hiking and Pilgrims.
- Conduct Global Infrastructure Survey.

Actions Based Goals:

- Create 365 New Entrepreneurial Ventures in 1 Year
- Help Create and Found Transformation Coalitions at every Level
- Help establish Transformation Centers in Every City
- Support Network for Peoples Lives especially community Leaders???
- Initiate Lawsuits that target any and all organizational entities that are violating any existing or new law that inherently endangers our stability and security of natural resources and the human economy.
- Rewrite all Relevant Laws into Language that common people can understand.
- Action Based Trainings...

Decision-Making Goals:

- ❑ Get people running for office on a no budget, no money, non-partisan, all volunteer campaign.
- ❑ Establish the World Declaration of Interdependence, as the foundation for global law.
- ❑ Create a grassroots Real-Time Direct Representative Global Democracy
- ❑ Write and pass news laws through legislatures and local governments.
- ❑ Write and qualify ballot measures to pass new laws towards supporting Societal Transformation
- ❑ Recreate the vision of government to become aligned with 21st century technology including full interactivity for the population to be involved in daily polls and advising on every issue.
- ❑ Establish interactive electoral processes starting with the Interactive Online Candidate Forums as the main focal point for electoral politics.
- ❑ Elections Reform to create Integrity in our elections starting with equality for all candidates regardless of money.

Proposals & Educational Topics

From here on, I will refer to the collective proposal made by the 3 organization as: Transformation Proposal One or TP1. And the proposal I am explaining as Humanities Evolution as Transformation Proposal Two or TP2.

Go through one by one, the proposals presented in TP1

For each Proposal/Definition/Topic/Term/Issue,...

we clearly state our stance in one of four statements:

UNDERSTOOD – Not a new idea, and is already understood within our existing society

AGREED – We agree with the proposal/definition/Topic/Term/Issue, but are open to further questioning and discussion on the

NEEDS FUTURHER DISSCUSSION/REASEARCH – simply don't understand parts or all of the presentation, and or have concerns about it.

NEW HEM – A new idea brought up or researched by HEM

Outline of Topics and Proposals Covered

Categories:

Actions Based Topics and Proposals

Scientific Topics and Proposals

Natural Resource Topics and proposals

Human Sociological Topics and Proposals

Offensive Social Behavior Topics and Proposals

Financially Related Topics and Proposals

Human Economy Topics and proposals

Infrastructure Topics and Proposals

Decision Making Topics and proposals

Other Topics and Proposals

Actions Based Topics and Proposals:

The Transformation Movement

Evolution of Civilization

History of the Transformation Movement

Jaquie Fresco

Peter Joseph

The Movement is a Natural Path for Unification

The Movement is Not Political

Greater Public Awareness Before Action

Only our imagination holds us back

Organismic Organizing is Nature Applied to the Social Paradigm

Transformation Coalitions

Transformation Centers

International

Innovation Job Creation & the Job Creation Network

World Collaborative for Transformative Community (WCTC)

Participatory Grassroots Organizing

History of Grassroots Organizing and Movements

Trainings for the Transformation Movement

Facilitation

Decision Making

Scientific Topics and Proposals

Natural Resource Topics and proposals

Natural Resource Coalitions

Human Sociological Topics and Proposals

Art, Music, & Culture

Offensive Social Behavior Topics and Proposals

Financially Related Topics and Proposals

Human Economy Topics and proposals

Infrastructure Topics and Proposals

Decision Making Topics and proposals

Other Topics and Proposals

Economy

Natural Economy

Human Economy

Economics

“The current economic system is falling apart” –Needs More rinceton

Monetary System

Consumption

Resource Based Economy

Private Property

Politics

Decision Making

Democracy

Government

Freedom

Spirituality

Religion

Beliefs & Faith

Social Sciences & our Society:

Behavior/Environment

Crime Reduction

“indoctrination”, “ego” – needs more rinceton

“It is time we view the earth as an indivisible organic whole, a living entity composed of countless forms of life, all brought together in a single community.” –

Agreed

Monetary Economics

Mechanisms & Consequences

- The Need for Cyclical Consumption
- The Abundance of Scarcity
- The Priority of Profit
- The Distortion of Values
- Fiscal Manipulation

The Final Failure

- Beyond Irresponsibility
- The Ultimate Outsource

What is Relevant????

Natural Law

- The Scientific Method
- Dynamic Equilibrium

The Means for Social Evolution

- Goals
- Method
- Tools
- Process

Resource-Based Economy

Social Cybernation

- The Venus Project
- Industry and Labor
- Government

Cities that think

- Circular City
- Transportation
- Lifestyle

Overcoming Mythology

Nature Vs. Nurture

- Human Behavior
- The Legal System

Functional Spirituality

- The Religious Ideal
- Talk is Cheap

Taking Action

The Movement

- Bridging the Differences

Interdisciplinary Teams

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Action Based Topics and Proposals:

The Transformation Movement – New Heeo

This movement could be deemed the Movement of Movements as it pertains to every aspect of society in every regard. We will call it the Societal Transformation Movement (STM), or in short Transformation Movement. STM will encompass many organizations, many businesses, corporations, governments, and countless individuals. Although all the organizations and individuals involved will not agree on everything, they are bound by a vision of a great transformation in our society that bring about balance and harmony to allow all of humanity to flourish and evolve to become a true civilization, the first ever to exist on our planet.

Evolution of Civilization - Understood

Type I – Planetary - Gets its primary energy directly from its Planetary Core.

Type II – Solar - Gets its primary energy directly from its local Sun

Type III – Galactic – Gets its primary energy from many Suns across the Galaxy

Type 0 – Our current society, doesn't even meet the definition of a Type I civilization.

We get our primary energy from dead plants. [

The Societal Transformation Movement has the primary goal of taking our current society and turning it into a Type I Civilization by developing Geothermal Power as our primary future energy source.

The History of the Social Transformation Movement – New Heeo

The Social Transformation Movement (STM) is a movement catalyzed by the progress of Humanity itself. The History of the STM spans the history of man starting from the use of fire, to the advent of money, to the creation of agriculture, to use of stone and bronze tools, and most importantly the breakthrough of the Scientific Method. The large scale movements of the 20th century including the Labor Movement, Environmental Movement, Civil Rights Movement, Sustainability Movement along with the Technological Revolution have got us to the point in which we are at today. Although Galleleo, Neuton, Enstine, Gates and Jobs, could all be seen as essential visionaries that brought us to the current day STM, there are a few special people that stand out for going beyond the fragmented constructs of society to see a holistic coming together that will change the very fabric of our society.

Jaque Fresco, the grandfather of the movement, unleashed...

Peter Joseph

Civilization

The Movement is not political – Needs more discussion/Research

The Movement is not a political movement. It does not recognize nations, governments, races, religions, creeds or class. Our understandings conclude that these are now false, outdated distinctions that are far from positive factors for true collective human growth and potential. Their basis is in power division and stratification, not unity and equality, which is our goal. [TZM-OG p79]

Movement is a Natural Path for Unification - Agreed

This movement is about awareness, in avocation of a fluid, evolutionary progression, combining the personal, social, technological and spiritual. It recognizes that the human species is on a natural path for unification, derived from a communal acknowledgment of fundamental and near empirical understandings of how nature works and how we as humans fit into/are a part of this universal unfolding we call life. [TZM-OG p80]

Greater Public Awareness Before Action – Needs More discussion/Research

The fact is, traditional political activism is not the path. The establishment has gotten far too good at controlling traditionally oriented dissent. Rather, the path of this movement is to first create grassroots awareness on a global scale. This comes down to communication. Those of us who believe in this direction must work to spread awareness of its ideas. Humanity must first be aware of this social direction before any kind of action can be taken. [TZM-OG p81]

Only Our Imagination Holds Us Back - Agreed

We have gone from smoke signals to the telephone to electronic mail sent at near the speed of light. Everything that has once been considered impossible has gradually become possible. The Wright Brothers were told by “experts” that it was impossible to fly...years ago people who talked of traveling to the moon were dismissed and labeled as “Mooniacs”. To assume something is ‘impossible’ in this world is a failure of creativity. [TZM-OG p83]

Financially Related Topics and Proposals

Define Economics: - Understood

‘the social science that studies the production, distribution, and consumption of goods and services’ [wordnet.rinceton.edu/perl/webwn]

Monetary System – Agreed

“A Monetary System uses an intermediary exchange medium, known as ‘money’, as the means for facilitating employment, production, distribution, and the consumption of goods and services. The use of this medium of monetary exchange, as a basis for an economic system, could be termed: “Monetary Economics” [TQM-OG]

Spectrum of Social Systems: - Agreed

“the degree by which the Monetary System is controlled by the government of a country”

“Communism¹”(maximum state control), passes through Socialism (partial state control), and ends at Capitalism (little to no state control). [TQM-OG]

Free Market – Understood

“an economic system by which the means of production are owned by private persons, operated for profit, and where investments, distribution, income, production and pricing of goods and services are predominantly determined through the operation of a ‘free market’ [en.wikipedia.org/wiki/Capitalism]

“the prices of goods and services are arranged completely by the mutual consent of sellers and buyers; hence, the market forces of supply and demand determine prices and allocate available supplies, without government

¹ wordnet.rinceton.edu/perl/webwn

² Communism is being referenced here in its historically applied form, not the idealized forms which advocate no money. ² en.wikipedia.org/wiki/Capitalism

³ intervention”

Theory of [Monetary] Value: - (needs more discussion)

Scarcity -? Supply & Demand

1)The scarcity (availability) of the materials used. Resources

(if abundant and not human labor needed – value is brought down to \$0)

2)The amount of human labor required to produce a product/service.

Cyclical Consumption –Agreed

The Employee, The Consumer, The Employer

Employer give 'wage' to Employee in turn creates and sells 'product to consumer who 'buys' products/services creating profit for employer.

Planned Obsolescence –Agreed

Intentional: Deliberate withholding of efficiency so the product in question breaks down. B) Consequential: Profit based shortcuts taken in production, usually in the form of cheap materials/poor design, in an effort to save money and create repeat customers. This translates into an inferior product immediately.

Cyclical Waste Stream: Agreed

"The introduction of new products and services must be constant to offset any increased efficiency of the prior generations of production, regardless of functional utility, generating endless waste.

In other words, waste is a deliberate byproduct of industry's need to keep 'cyclical consumption' going. This means that the replaced/obsolete product is expelled, often to landfills, polluting the environment. The constant multiplicity accelerates the pollution." [TzM-OG]

Need for Cyclical Consumption –Agreed

"the 'engine' that powers the entire economic system, is inherently dangerous and corrupt, for the nature of the necessity does not allow for environmentally sustainable practices to be maximized." [TzM-OG]

Sustainable Production being the oposit of Cyclical Consupction, becomes impossible because if cyclical consupction slows tremendously, it would prevent economic growth.

Sustainable Production: - Agreed

"production methods that strategically maximize the efficiency and sustainability of every step in creation, using the best-known materials and techniques available at that time, from design, to upcycling/recycling.

Abundance of Scarcity – Agreed

'the more there is of something, the less it is worth in respect to itself'

"it is profitable for resources to be scarce", therefore there is an inherent incentive

build into the monetary system to allow environmental degradation because it inherently increases profits.” And it is exponential because the rarer that product becomes, the more profit that can be made.

If companies know they can make more money by having their resources or products remain scarce, why would they ever choose not to? Corporation will be motivated to create the scarcity if need be, for example diamonds [\[GET Source\]](#)

Monetary Scarcity – Agreed

The value of fiat currency is in and of itself created out of scarcity. There is never enough money to cover all costs.

“greed and fear of scarcity are in fact being continuously created and amplified as a direct result of the kind of money we are using...We can produce more than enough food to feed everybody...but there is clearly not enough money to pay for it all. The scarcity is in our

national currencies. In fact, the job of the central banks is to create and maintain that currency scarcity.” – Bernard Lietaer, designer of the EU currency system

Priority of Profit leads to ‘Disease’ – Agreed

A monetary system’s foremost motivating principle is acquisition of money including, profit, Incomes, and wages. This inevitably leads to exploitation of ourselves and others as we must participate to survive. A wage earner/employee seeks to find the best pay he can find for his services or products sold. An employer/owner/producer seeks to reduce costs, and pay the least possible for employees or products bought to maximize profits. In other words, one wants to maximize labor to reduce hourly wages paid, while the other seeks to maximize time spent in order to gain more income. This duality, or permanent ‘disease’/unbalance, is the dominant bases for actions and decisions within the monetary system. It becomes natural that the more you are willing to be ruthless, destructive, and self-centered, the easier and more successful you can become in the system. People can become so obsessed with the priority to acquire more money, that it can and has become an individual, societal, and environmental sickness which can be described as greed. This happens to be very contagious not only to other humans, but it has sickened our environment, cultures, and communities. It is like a gambling addiction. The more you get, the more you want.

Profit Incentive – Agreed

The need for profit provides a person/organization with motivation to work on new ideas/products that would sell in the market place. In other words, if people were not motivated by their need to survive through profit, little social progress would be

achieved. While it is true that useful inventions and methods do come from the motivation for personal gain, the intent behind those creations typically have nothing to do with human or social concerns, for detached self-interest and survival are really the true motivations. Only problems where monetary incentive is directly accessible from the creation of solutions can be achieved through Profit Incentive. The alternative to Profit Incentive is the Scientific and Social Incentive.

Fiscal Manipulation – Needs More discussion/Research

Fiat Currency – Understood

means its value comes essentially from government decree. In other words, there is nothing “backing up” the value of the currency other than agreed or forced labor, military, police, and government power, and the simple belief people collectively give and the agreement to continue cyclical consumption.

Gold Standard has no intrinsic value – Needs more Discussion/Research

provided a pseudo-empirical basis for the value of a currency note, but this was still entirely arbitrary, for the source of value was simply shifted to this raw material called “Gold”, which also has no intrinsic value in and of itself. The ‘value’ of any material is relative to its scarcity (supply) and demand, and these attributes are always in flux and hence unstable.

Monetary Value – Understood

Value of fiat currency is derived from how much money is in circulation within an economy. Just as with any natural resource, the more money that is in circulation, the less each unit of fiat currency is worth. When less money is in circulation, it makes each unit worth more, respectively. This is a major cause to inflation and deflation.

Monetary Expansion, Monetary Contraction, Expansion and Contraction Cycle, Business Cycle

Expansion period is usually associated with so called “Economic Growth”, for more money is being put to use and often more jobs are created. Conversely, the Contraction period is often called a Recession or Depression, for money is drying up and hence there is less money to put to use, so jobs are lost and companies fail.

Economic growth – Understood

“the increase in the amount of the goods and services produced by an economy over time”. The GDP (‘gross domestic product’) measurement system, which basically compares the ‘income’ and ‘output’ of an economy in a certain time period, is commonly used to gauge this so called “Economic Growth” the underlying mechanism is based almost entirely on the amount of liquidity (money) in the system.

True economic growth is nonsense – Needs more research/discussion

if I counterfeit 100 million US dollars and give it to you to start a business (you don’t know it’s counterfeit) and you buy and fix up an old building, hire a team of employees and start to produce a product that the public buys, this would be considered an ‘expansion’ of the economy. You have invested in real estate – increased the employment rate – and created new products that others buy, therefore exciting the circulation of currency (the ‘consumption cycle’). Now, what if it was found out that all that money you had was counterfeit, and the whole operation was shut down? This would be a ‘contraction’ of the economy, for the money thus vanishes; your employees would be laid off, the building foreclosed upon, and the production halted.

Given the above scenario, one should ask: What was the real growth? If the increase (expansion) in the supply of money can result in the creation of jobs and production, while the decrease (contraction) results in the loss of jobs and production, what exactly was the point?

Expansion and contraction cycle Manipulation

infusion and relinquishing of money in the system. This pattern is largely controlled and manipulated by the Central bank (Federal Reserve) by way of Interest Rates. An Interest Rate is a fee charged to a borrower for the use of an amount of money. This fee is based on a percentage of the amount borrowed.

Since all money in the US economy and nearly every other economy in the world is created out of debt through loans the speed by which money comes into existence depends on how much a person is willing to pay in interest to acquire that loan. The Commercial Banks base their interest rates on values set by the Central bank. However, the important point here is to understand that the Federal Reserve has the power to influence the interest rates of all banks. This translates into the power to control the amount of money being borrowed, and hence the amount in circulation.

Debt

Our Monetary System is based on Debt

Monetary Economics/ Monetary System

Debts generated by loans (remember that money comes into existence from loans; hence money is created out of debt) are exaggerated by the use of interest, for the money to pay back the interest charged on the loan is never respectfully created in the money supply. Therefore, when the money supply is expanded, typically creating “economic growth” (new money being put to use), a proportionate amount of debt is created as well, forcing people to submit to employment to afford the debt obligation. Since the interest + principle of the outstanding loans will always exceed the available money supply

Economic Slavery

Global Bankruptcy – Agreed

The whole world is basically bankrupt. But how? How can the world as a whole owe money to itself? The world owes money to private bankers, the elite. The whole world is in debt to itself, owing comical amounts of money, while the very integrity of the world financial structure is on the verge of collapse due to its own shortcomings.

The Monetary system is a Game – Agreed ****

There are only planetary resources, human labor and human ingenuity. The monetary system is nothing more than a game... and an outdated and dysfunctional one at that. Those in positions of social power alter the rules of the game, at will. The nature of those rules is guided by the same competitive, distorted mentalities that are used in everyday “monetary” life, only this time the game is rigged at its root to favor those who run the show. The Monetary System of the world is nothing more than a game that everybody plays.

The Monetary System as a Ponzi scheme – Agreed

In a system where money is created on top of money out of debt, with interest charged, creating more debt owed back than is even in circulation- this system is a textbook pyramid scheme. The tool is called the “Fractional Reserve System”. Read Web of Debt, chapter 2, by Ellen Brown, for more about this monetary expansion policy.

The Big Contraction: - Agreed

Is a proposed theory that the idealized business cycle, should be moving about a constant mean, with peaks as the “boom” and troughs as the “bust”: But considering that money has always been strategically injected into the system when contraction

occurs, the 'mean' path is actually ascending. Figure 2 below is an idealized depiction of what has actually been happening for the past 70 years and what could be in store as the "big contraction" looms. As noted earlier, money cannot be added into the economy infinitely, for the Debt and Inflation caused by the expansion will eventually overcome the "growth" benefits. This is what is now happening and no intervention (bailout) to "ease" this crisis is likely to work.

Right now deflation and inflation are occurring at the same time, with deflation, in the form of contraction, winning. Money is vanishing faster than it can be put in, to put it loosely. While the system itself sets up this inevitability on its own, the chain of events for the current collapse seemed to start with the rampant speculative bubble in the housing market. Once that crashed, the Derivatives market, (which is holding values that exceed the GDP of the entire planet many times over¹⁸) which gambled on those home mortgages, became "toxic" due to the foreclosures. This triggered the failure of the investment banks; along with the failure of the commercial banks following; which leads to the failure of corporations that require credit; inevitably arriving at the laying off of the work force itself. This systemic crisis is global, due to the international nature of the Financial Markets, which is why the countries in the western world are now seeing similar economic problems as America. However, please note that even though it seems as though the housing bubble and "predatory loans" are "to blame" for this crisis, they really aren't. This failure would have occurred one way or another due to the very nature of the economic system. However, the incredible irresponsibility involved in managing this already detrimental system has greatly exaggerated and accelerated the severity of pending collapse, making the future look very grim if this false structure, known as the "Monetary System", is to be maintained. [Need to get major sources]

M3 Money in Stock – Understood

As of March 2006, the US Government stopped reporting M3, which is the total amount of money in the economy in virtually all forms. What is the reason for this? – they don't want the public to realize how much money is being pumped into the system. Figure 3 below shows M3 up until they stopped reporting it. Regardless of the discontinued reporting by the Fed, secular economists have been able to track the components of the M3 independently¹⁹ and what has been noticed is that since 2006, M3 has grown from about 10 trillion to 14.5 trillion by the end of 2008, a near 50% increase in less than 3 years.

Actual Existing Debt & Liabilities - Understood

[www.usdebtclock.org/]

Total debt of the US government plus its citizens was about 53,000,000,000,000¹⁶ in 2007(Figure 6). This is insane when you realize that in 2007 the total US money supply (M3) was only about 12,000,000,000,000. Are we going to now inject over 40 trillion dollars into the US economy to cover this? No- because not only would this create trillions in new debt, it would likely cause hyperinflation on a grand scale. From a different angle, the GDP of the US in 2007 was only about 14 trillion!¹⁷

Monetary reform – Needs more discussion/Research

going back to the gold standard; outlawing interest; shutting down the Federal Reserve and giving the power of printing money to the government and letting the government distribute it debt free...etc. While these reforms and others all pose logical merits, they do not recognize an unstoppable phenomenon that has accelerated since the early 20th century, which has greatly impacted the labor force since; The replacement of human labor with machines.

Local Currencies & Local Debt

Global Resource Based Currencies

Bartering

The Ultimate Outsource

All the Monetary Reform in the world would help somewhat with easing the problems but in the end the ultimate outsource puts all the monetary reforms to shame.

This is Way Beyond Outsourcing jobs to people in other countries.

But actually having a net loss of jobs globally from Technological Unemployment.

Technological Unemployment – Agreed

Our entire economic system is based on human beings selling their labor as a commodity in the open market. If humans do not have the option to “work for a living”, then the monetary system as we know it becomes impossible. No one can buy goods if they don’t earn money. Companies cannot afford to produce if the consumer has no purchasing power. This issue overrides everything that has previously been discussed

”We are being afflicted with a new disease of which some readers may not yet have heard the name, but of which they will hear a great deal in the years to come – namely ‘technological unemployment’.

This means unemployment

30due to our discovery of means of economizing the use of labor outrunning the pace at which we can find new uses for labor.”¹⁹ [John Maynard Keynes, in The General Theory of

Unemployment, Interest and Money]

In the words of Nobel Laureate Economist Wassily Leontief: "The role of humans as the most important factor of production is bound to diminish in the same way that the role of horses in agricultural production was first diminished and then eliminated by the introduction of tractors."²⁰ [Loentief, Wassily, National Perspective: The Definition of Problems and Opportunities, June 30th 1983, p3]

While from 1950 to 2002, the percentage of employed in the service industries went from 59% to 82%²⁷. For the last 50 years, the service sector has been absorbing the job losses from Agriculture and Manufacturing. [http://www.usatoday.com/money/economy/2002-12-12-manufacture_x.htm]

Unfortunately, this pattern is slowing fast as computerized automation takes hold. From 1983-1993, banks cut 37% of their human tellers, and by the year 2000, 90% of all bank customers used teller machines (ATMs)²⁸ [Retooling Lives, Vision 2000 p. 43]

McDonalds, for example, has been talking about full automation of its restaurants for many years now, introducing Kiosks to replace the front of house staff, while using automated cooking tools, such as burger flippers, for the back of house staff²⁹. The fact that they haven't done so is likely a public relations issue, for they know how many jobs would be cut in the event they did automate. [http://www.techdirt.com/articles/20030801/1345236_F.shtmls]

Economist Stephen Roach has warned: ³⁰ "The service sector has lost its role as America's unbridled engine of job creation." [Interview, 3/15/94 noted in The End of Work (by Jeremy Rifkin), p. 143]

The Monetary System got us far, and evolved and enhanced our society greatly. We would not be here with out it. After 10,000 or so years of using shells and beads, we shifted to the gold standards. The gold standards lasted for a few thousands years, and as our society has been speeding up, so too the gold standard had to be replaced with fiat currency to allow the human economy to continue to grow its course. But, the reality of Technological unemployment is the final step that our current monetary system is now out of date, and if we want to deter riots in the streets and poverty on a scale never before seen, we are going to have to revise our traditionalized notions about how society functions at the fundamental level.

We require a new social system that is updated to present-day knowledge and modern methods.

Offensive Social Behavior Topics and Proposals

Monetary Related Crime – Needs more discussion/research

Crime that is based on profit incentive. Our criminal system is primarily filled from infractions that involve profit incentive from selling drugs to ... petty theft to illegal sales to fraud to violent robbery. This byproduct of the monetary system is often not given the thought needed to understand its source, for many tend to dismiss these “criminals” as some kind of social anomaly, rather than relating their basis to the need to survive. The inherent stress and other side effects associated with deprivation are also overlooked.

Less Money = More Crime – Agreed

‘Merva-Fowles’ study, done at the University of Utah in the 1990s, , found powerful connections between unemployment and crime. Their findings found that a 1% rise in unemployment resulted in a 6.7% increase in Homicides; a 3.4 % increase in violent crimes; a 2.4 % increase in property crime. Poorest neighborhoods in the United States maintain the highest crime rates

Non-Monetary Crimes – Needs More discussion/research

Crime born from ego, jealousy, emotional deprivation and other psychological issues are currently a problem

Crime as Corruption as Moral Perversion – Needs more discussion/research

every act of strategic monetary gain is corrupt by its very construct. It is just accepted as ‘normal’ by the conditioned culture to whatever degree is deemed tolerable

Advertisizing as a Crime – Needs More Dissscussion/Research

Advertisizing is inherently manipulative? Wasteful

The advertising agencies, with all of their tactics of social manipulation, are likely one of the most corrupt institutions on the planet. Social distortion. Sadly, we have been conditioned to call it ‘promotion’ or ‘strategy’ instead. 60% of cereal or chip box/bag is full.

This manipulation takes many forms, but one of the most effective is the manipulation and/or exploitation of the viewing audience’s “values” – what he or she

finds important. Advertising agencies switched their arguments from utilitarian ones to those gauged for emotional appeal and status. Consequently, today the average American consumes twice as much as he or she did since the end of WWII. [Schor, Juliet, *The Overworked American*, New York Books, 1991, p. 208]

Corporate Crime – Agreed

which is almost always exclusively profit related, takes many forms: Planned Obsolescence; Market Manipulation; Outsourcing; Price Fixing; Monopolistic Collusion; Labor Exploitation and Governmental Collusion are just a few to note. From Enron's deliberate shutting down of California's Power Plants to boost its Energy stocks⁶, to the Bayer Corporation's knowing distribution of HIV tainted drugs⁷, it should be clear to most people that corporate crime is constant. The "Corporate Criminal's" need to secure a business's profitability is no different in basis than the "General Criminal's" need to survive. Banks financing both sides of a war.

Government Crime – Agreed

False Propaganda propagated by a government regime through pamphlets and broadcasts. Examples:

Hitler, many often forget that many of the German people also maintained the anti-Semitic value system, propagated by the regime through pamphlets and broadcasts. The same can be said for the US Invasion of Iraq, which was fueled initially by public support, simply because of the hate and fear of so called "Islamic terrorists", generated by the attacks of September 11th 2001. The central role of government is the invention of regulatory legislation to handle the functioning of society. Idealistically, the broad interests of the public would be the first priority of government. Unfortunately, as history has shown, this is not, and has rarely been, the case. While the examples of government and corporate collusion are vast, ranging from the passing of untested pharmaceuticals by the FDA, to the oil lobby's success in reverting the California Zero Emissions Law which forced the clean running 'electric' cars into reclusion, the greatest monetarily derived crime of government is its use of War for the benefit of its corporate/financial constituents.

Government as a "Parent Corporation" – Needs more discussion/research

The Government is actually a 'parent' corporation to all the other corporations working within the country's economy. This, of course, makes sense for the value of any nation

is really determined by the state of its economy. This means the government has a "Vested Interest" in the economic state of its nation, most specifically an interest in those within its own class – the rich upper class.

War is a Crime – HEM

Why when an individual kills someone it is a crime, but when a country kills hundreds of thousands it can be a legal war? This is not true. Just as following the law sometimes prevents what needs to be done, so is it true that sometimes war was necessary in the context of time, but that doesn't change that fact that it is illegal, and governments, corporations, and individuals should have to pay for it.

Motivation for War – Needs more discussion/Research

- 1) Industrial Profit, maximized for the elite
- 2) Resource Acquisition (theft)
- 3) Geopolitical Alignment to increase the ease of further industrial profit and resource theft.
 - a. Simple Resources: As long as all the resources of the world remain 'hoarded' for the interest of a few, the pattern of War will never end.

Criminal Behavior

Now, so called "criminal behavior" has been a focus in the field of psychology for a long time. Is it the responsibility of an individual's genetic makeup that makes them a so-called "criminal", or is it the environment in which they are raised that determines this? This is the age-old question of 'Nature vs. Nurture.'

First, what exactly is criminal behavior? How do we qualify behavioral distinctions that have been invented by man and change over time? The entire concept of criminality is temporal and relative to a culture's values and concepts of morality. Only 600 years ago, the Aztecs engaged in mass human sacrifice for their gods, often killing tens of thousands at a time. Was this criminal activity? To us, perhaps, but to them it was an accepted social custom. What about the generations and generations of accepted slavery? In modern society it would be illegal to keep somebody in bondage and force them to work without pay. Is a criminal someone who steals food in order to feed his starving family?

Most psychologists and behavioral geneticists today try to address this subjectivity by narrowing down supposed "criminal tendencies" to termed anti-social, impulsive and aggressive behaviors...as broad and interpretive as these characterizations might also be. They also catalog and examine so-called "personality disorders", such as borderline, schizophrenic or obsessive.

There is no such thing as a criminal - Agreed

As of 2007, over 9 million people are in prisons throughout the world, with the United States leading the way with the highest prison population of any other country.⁷⁵ This is just sad.

The source of any so-called crime is really society itself. There is no such thing as a “criminal”. [Walmsley, Roy, World Prison Population 2007, International Center for Prison Studies, London] One options is turning all prisons into schools and wellness centers immediately. If you are having problems in society, you need more education not less.

Laws are byproducts of insufficiency – Needs More discussion/Research

Therefore, if we want to alter the behavior of people, we have to alter the social conditions. We want to ‘design out’ the flaws. We design out the need for paper proclamations and laws. Laws are byproducts of insufficiency. You don’t put up a sign that says: ‘Speed Limit 55 miles per hour’ for safety. You design the system technically so safety is built in and human error is not an option. If you don’t want a person to steal, you make what they need readily available to them without the need for subservience or competition.

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Human Sociological Topics and Proposals

Distortion of Values – Needs more Dissscussion/research

Advertizing distorts our valutes...

Culture shapes Beliefs and Values: Environment Shapes Beliefs and Values, Advertizing... - Needs more dissscusion/Research

Our Beliefs and Values are shaped by culture. While there is a genetic basis to certain human attributes and behaviors, the knowledge we have and the way we think about and act upon that knowledge is fundamentally an environmental phenomenon. Re-associating a person’s identity to a particular ideal. Patriotism and Religion are classical examples of this. Another example of this is the concept of “fashion”. Fashion takes many forms, from the clothes people wear to even the ideologies they perpetuate. This constant need of self-interest often spreads like a cancer into other psychological areas, creating and reinforcing such neurosis as “Greed”, “Jealousy” and “Ego”

Our values are based on what works and helps us create easier, better lives. If we live

in a system that rewards competition, unenlightened self-interest, corruption, vanity and arrogance, then these are the values that will constantly be perpetuated in society.

Corporate Manipulation in Advertising – Agreed

The human being is groomed to perpetually want “more”. To already have enough is anti-profit, anti monetary system. The result is a culture which doesn’t have a concept of balance, or a sense of what is actually important, or “enough”. Advertising compounds this by its constant depictions of “the possibilities”, often making people question their own self worth because they do not “have the best things in life”

Ego: - NMDR

Ego is often defined as ‘a feeling of superiority to others’. This distortion takes essentially two forms: 1) General superiority based on wealth class / or position in the social hierarchy 2) Arrogance regarding one’s creative contribution, demanding prestige, acknowledgement or other “rewards”.

Taking credit for your work. – NMDR

This further compounds the propensity for a person to demand credit for what they do, even if it has nothing to do with money. It should be pointed out that no human really “invents” or creates anything on his or her own. Every idea and creation that has emerged has been done so based on the contributions of prior generations’ work, environmental influences and/or peer feedback.

Ego has no position

This form of Ego has no position when a person understands that ALL inventions and creations are actually collaborations developed serially, one way or another.

Blind elitism

‘class based racism’ leads people to dismiss those with less purchasing power as simply being “inferior” or “undeserving”

The Human Value System

Limitations of Human Activity - Agreed

The need for money and income puts the human into a position where choice is often very limited. Usually, the work found for income does not reflect the genuine interests of that particular person, nor the interests of society as a whole. If we were to examine the occupations that exist today, we would tend to find that a great majority of them serve no larger function than the perpetuation of 'cyclical consumption'.

For instance, a person who sells insurance is participating in an occupation that is only relevant to the inner workings of the monetary system, and has no basis in nature in regard to a real 'contribution to society'. The same goes for stock brokers, traders and anything else that deals with the financial sector. These are arbitrary, vain roles that contribute nothing real to society in the long term. While it will be argued that the role they serve affects people on a day to day basis within the economic system, it is time we really step back and begin to focus our efforts on social issues that are relevant to social progress.

Social Evolution

The foundation of our society is our values. Our Values consist of what we find important; our goals; what we care about; what we hold sacred and what we want out of life. Human values come from the environment. If you were to take a child at birth from a white middle class American family and place him/her in the Middle East with an Arab, Islamic family, that child would most likely grow up with different values. Most of our traditional values were actually set in motion a long time ago. For instance, the Bible says "You shall earn your living by the sweat of your brow". What if society didn't need you to work for money? How could that value hold true? The fact is, values become outdated, just like knowledge and everything else.

Education - New

Education has become a structured stringent protocol. Youth of today are raised through the most structured education system in history, to be brought into a world of chaos and confusion. It doesn't make sense and we aren't educating youth for the resources and tools to be able to make lives for themselves in this society.

In a Resource-Based Economy, participation is open to everyone, because all issues are fundamentally recognized as technical. The degree to which a person contributes is based simply on that person's education and ability to create and problem solve. This is why expanded education is critical. In society today, the public is always kept uninformed and as dumbed-down as possible. This way the government can maintain control. In a Resource-Based Economy, the goal of the educational system is to produce the most intelligent and aware human beings as possible. Why? Because

everyone can then become a contributor, greatly affecting our social evolution for the better and improving the lives of all.

New Modern LifeStyle Values

In our current system, the traditional family is broken, with both parents having to work in order to survive. Monetary economics undermines family cohesion and childcare. Stress is always high due to medical bills, insurance, education, employment insecurity and living costs. In a Resource-Based Economy the integrity of the family will be returned.

Likewise, the cultural values of society as a whole would also undergo profound change. With the monetary system outgrown and the world working together to produce abundance for all the citizens of the planet, activities we appreciate will expand greatly, for the amount of human freedom would be unlike anything we know today. Some often respond to these possibilities with the question: “What will people do?” The answer is, of course, what you like to do. For many in our current society, options in life are very limited due to the scarcity conditioning perpetuated. Within the monetary system, the very idea of freedom is undermined, for a person is only as free and their purchasing power will allow them to be. This stifles the creative outlook of people and today many have an extremely limited frame of reference as to what is possible. For example, if a woman in ancient times had the role of walking from her hut to a nearby creek to fetch water every day for cooking, she would likely feel a displaced sense of responsibility if suddenly there was a plumbing system in the house with a faucet that brought the water to her directly. The fact is, advents in technology can actually change our values and it is important that we ‘update’ our value systems to reflect the modern period.

Need for Access - Outgrowing the need for Private Property – Needs More Discussion/Reserach

Concurrently, one of the more in depth changes in values and lifestyle will be the way people think about ‘property’. In most of the world today, property is a powerful concept, with people often

67associating their social status with what they own. As stated before, the monetary system requires ‘cyclical consumption’ to function. This naturally leads to the need for people to be manipulated into thinking they want or need a particular good or service. With the powerful tactics of modern advertising, most in the world support an artificial, materialistic value system that entails wanting more and more goods and services, often regardless of their necessity or utility.

In a Resource-Based Economy, the monetary system will no longer pollute the human

mind via its manipulative arm - “advertising”. The endless sea of billboards, media commercials, magazines and the like will no longer poison the landscape or our perceptions. This will cause a dramatic shift in the human value system and hence lifestyle.

More powerfully, in a Resource-Based Economy there is no reason for property. Property is an outgrowth of scarcity. People who had to work very hard to create or obtain a product or resource in turn protected it because it had immense value relative to the labor entailed along with the scarcity associated. Property is not an “American” or “Capitalist” idea... it is a primitive mental perspective generated from generations of scarcity. People claim “ownership” because it is a legal form of protection. Lifestyles in a Resource-Based Economy will be very different from the lifestyles of today, for the values of human beings will undergo profound change once the influence of the scarcity-based monetary system subsides. One of the more profound changes will be regarding our sense of ownership and property. There will be no need or reason for property in the future for importance will logically move from ‘acquisition’ to ‘access’. Everyone in the world will have access to their needs, with the entire system based on making that possible.

System of Abundance

In a system of abundance, without the need for money, the idea of ownership becomes irrelevant. In this new system no one owns anything. Instead, everyone has unrestricted access to everything. Ownership is a massive burden. No longer will a person need to live in one place. One could travel the world constantly. Anything needed is obtained, without restriction. There is no reason for abuse for there is nothing to gain. You can’t steal things that no one owns and you certainly couldn’t sell them.

Household items are obtained through central distribution in the cities, while recreational items are available on call or near the location of their use. For example, if you go to a golf course you would select, on site, your clubs from the most effectively designed models available. You use them, and then you return them. If you decide to keep the clubs, go ahead - that is your burden... for why would a person want to transport, maintain and store golf clubs, when they can always have access to them and then return them onsite? Our homes today are full of junk that we hold onto because of the supposed value they maintain. This waste will no longer be needed.

Human Behavior – Agreed

“Human Nature” is defined as: ‘the shared psychological attributes of humankind that are assumed to be shared by all human beings.’⁶² Therefore, the implication of the term is that certain psychological, hence mental behaviors are in some way “hardwired” into a person. We are thus supposedly born with some preset psychological inclinations. The argument that humans are inherently competitive, greedy and blindly self-serving, implying that no matter how technically good things are in society, there will always be ‘corrupt’ people who want to abuse others and seek dominance, is erroneous. Our environment shapes our behavior. However, this doesn’t mean genetics don’t have a strong influence on our lives. It is very important to consider the true genetic traits and the effects they have when intermixed with culture. There is no scientific evidence that really supports the notion that any of our behaviors are strictly the result of our genes. Those behaviors that people often attribute to ‘instinct’ or ‘human nature’ can almost always be tracked to environmental influences.

Environment Affects our behavior

Neurochemicals and physiological traits set propensities for a person’s reactions and social gravitation, it is the environment that really creates our values and behavior. There is no fixed, predetermined ‘human nature’. Our values, methods and actions are developed and derived from our experiences. The bottom line is that our behavior is based upon what we learn, coupled with the bio-social pressures that we must deal with in order to survive. Our genetic makeup does not tell us anything about how to actually function. It is what we learn and are accustomed to which creates our behavior. Human behavior is a product of the environment. Genetic components, which manifest in physiological traits, serve only to create propensities for certain reactions. Therefore, since it is the environment that influences our behavior itself, if we find patterns of behavior in our society that are socially offensive and abusive, we should look to the environment to figure out why those behaviors manifest to begin with.

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Scientific Topics and Proposals

Scientific & Social Incentive – Agreed

As opposed to the Profit Incentive, the Scientific and Social Incentive is more powerful in its contribution to society. The most powerful contributions to society did not come from corporations or individuals seeking profit. Nikola Tesla did not establish alternating current electric power because he was out to make a buck. Louis Pasteur, Charles Darwin, the Wright Brothers, Albert Einstein and Isaac Newton did not make their massive contributions to society because of material self-interest. They did it because of human concern for the beneficial support of humanity. Any useful, needed, important, lifesaving, or otherwise discovery, art form, entertainment, or experiment to create solutions can be attained through the Scientific & Social Incentive.

Natural Laws

Natural Law 1: Basic Human Needs/Foundation of Life

Every human needs adequate nutrition, clean air and clean water and therefore must respect the symbiotic environmental processes inherent. [TMZ-OG pg34]

Our behavior should be guided by the priority of seeking the highest optimization of circumstances that preserve and maximize the abundance and quality of our necessities of life. [TMZ-OG pg35]

The fact is, most humans do not understand or consider the interconnectivity of nature and the chain of processes by which our food, air and water currently come about. However, if we examine and learn from these processes, a logical train of reasoning, coupled with suggestive inference, will guide us to more appropriate human behaviors that will help fulfill our needs.

For example, water and air are naturally abundant planetary resources that only require that we, the human population, maintain them and preserve their sources. Sadly, our impulsive, narrow sighted profit system has seen to it that usable water is now approaching crisis scarcity, for Industry continues to pollute the system at every turn. Air, on the other hand, while still very abundant overall, has been heavily polluted in areas of high human concentration, to the effect where in Asia many wear facemasks when they walk around. [TMZ-OG pgs34-35]

As Natural Law denotes, we need high quality air, food and water to live, therefore, we must overcome any systems which disturb, or create the propensity to disturb, the symbiotic environmental processes which keep our basic needs in order. If we don't, the consequences of our violation of this law could put us past the point of no return

environmentally – and thus the survival of the human race will be in question. [TMZ-OG pg35]

Natural Law 2: The only constant is change – Understood

and human understandings are always in transition. There is no evidence to support the idea that anything we think is true today will maintain its integrity tomorrow. And yes, paradoxically, this goes for everything you are reading here.

Everything we think and “know” are only probabilities and with modern methods of analysis, which have proven to have proactive benefits to society over long periods of time, we can now weigh our understandings and beliefs on a sliding scale, ranging from least probable to most probable, based not on human opinion or subjectivity, but on concrete feedback responses from the natural world.

The Scientific Method: - Understood

The best-known method for the discovery and application of the laws of nature is termed: “The Scientific Method”.

- 1) Recognizing a new idea or problem that needs to be solved.
- 2) The use of logical and objective reasoning to create a hypothesis, considering all information available.
- 3) Test the hypothesis in the physical world through observation.

The Scientific Method is also an attitude; a perspective. No matter how ‘right’ something may seem, we are going to check it out by observational testing and actually see if it holds validity. In fact, we should to be very skeptical of any claim that cannot be seen or tested in the physical world.

In the words of Stuart Chase: “[The scientific method] is concerned with how things do happen, not how they ought to happen. Most of us are amateur scientists today, though we are seldom aware of it.

The scientific method of inquiry is what has allowed the human species to gain comprehension of themselves and the physical world. For better or for worse, it is what’s behind virtually every advancement that has improved the lives of the human species. While some might debate what constitutes “improvement”, there is nothing else in life that holds a candle to the vast amount of creation and freedom that science has made possible. All of the physical and material benefits humankind enjoys is a product of scientific inquiry. From the electric light, to the cotton gin, to Penicillin, to the telephone, to the Internet...science has continually made what was previously

considered impossible...possible.

when a scientist tells you something is possible, he is likely correct. However, when he states something is impossible, he is likely wrong. Science and technology have continued to defy prior assumptions of possibility, and will continue to do so. It can safely be assumed that whatever the future holds from a technological standpoint, it will likely seem impossible and “ridiculous” from the standpoint of today’s understandings and methods.

Societal Application of Science: - Agreed

“The application of The Scientific Method for social concern.” – Agreed

“humane application of Science and Technology to social design and decision-making” –Agreed

Application of the Scientific Method to Social Problems – New HEM

Because many of the ideas that are proposed have not been tested in the physical world, we should be cautious about them. But we should also be focused and diligent to creating methods to test as many of the proposals as possible to see what really works and what doesn’t

Dynamic Equilibrium - Agreed

“Dynamic Equilibrium” occurs when two or more opposing processes proceed at the same rate. Let’s say, for a simplified example, that you have a small island with a (1) wildly growing annual carrot crop, (2) a family of rabbits and (3) a family of wolves. The rabbits need the carrots to eat and thus survive, while the wolves need the rabbits to eat and thus survive. In each pair, there is an equilibrium that must exist based on the carrying capacity of the island. If there are not enough carrots to feed the current population of rabbits, some rabbits will not survive. If there are not enough rabbits to feed the wolves, some wolves will not survive. If the carrot crop is destroyed by drought, then no one survives.

Dynamic Equilibrium defines the carrying capacity of the earth – Needs more discussion/research

In other words, there is an equilibrium that exists in the physical world, which dictates, on some level, what the possibilities are for those organisms that utilize the available resources for survival. With respect to our planet, we would call this the “carrying

capacity of the earth”.

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Natural Resource Topics and Proposals

Natural Resource Management – Needs more discussion/research

The human management of Natural Resources on this planet, which is the most important initial variable regarding the management of society itself, can only come from first understanding what the total resources are and how many resources the human population needs. The needs of the human population must be in balance with the resources of the earth.

In a sane society, the raw materials of the planet would be accessed, industry would be organized as a whole to produce in relationship to what was available, and each item produced would be designed to last and be upcycled/recycled for resource preservation.

Utilize technology for the production of abundant basic foundational life needs like water, food etc.. This would include desalinization of water, and large scale hydroponics. Other untapped food production possibilities include suspended multi deck underwater ocean farms as well as air plants.

Hydroponics

Growing food in a nutrient rich liquid and a rocky medium.

Renewable Energy

There are many renewable resources available from solar, wind, wave, tidal, and geothermal.

Geothermal has the highest potential to power large cities and transportation, but all of the sources can easily provide for our civilizations energy needs in abundance if we can release the profit orientated motives of fossil fuels.

survey of all the planetary resources - Agreed

We must have a full survey of all the planetary resources. This will give us key information on how to proceed

Resource Substitution - Agreed

In fact, the scarcity of any raw material is only as relevant as the amount of work being invested into finding a substitute or workaround. Example Diamonds and cubic zirconium.

Decision making Proposals and Topics

Taking Action

Either we take responsibility for our lives and for society itself, or we pay the price.

New Production Decision Making – needs more discussion/research

Lagged Needs - What we Think we need

If we critically examine what we think we need in a material sense, we can begin to see that needs are always in transition. Science and technology are barometers of utilitarian human need, and therefore all products that are created should be as advanced as is technologically possible. For example: needle thread, sewing machine, fabric that doesn't tear. Or dust, vacuum, household pressure system and electrostatic air filters.

New Process of industrial production methods – Needs more discussion/research

Step 1: Survey the planetary resources.

Step 2: Decide on what needs to be produced, oriented by priority ranging from bare necessities (such as food, water, shelter, etc.) to utility based production items (raw materials, automated machines, technological development, etc.) to production items used for non-utility based purposes. (Entertainment Media, Radios, Musical Instruments, etc.)

Step 3: Optimization of production methods | maximizing product lifespan.

Step 4: Distribution methods for human access.

Step 5: Optimized recycling of those products that eventually become obsolete or inoperable.

Optimization of production

The optimization of production methods is about using the most powerful materials and methods, while outputting the most long lasting and effective products. Human labor is not only currently being replaced by machines because it is more cost effective within the profit system, machine labor is exceedingly better than human labor, and output statistics have shown this continually - Industrial productivity increases when machine labor replaces human labor.

Optimization of Distribution methods

Distribution methods would also depend on the state of technology. For instance, production could eventually become so streamlined, that a product is only created when the request is made by a person in need. Regardless, warehouse like distribution centers, along with automated delivery would be the most simplistic way for now. To obtain a product, a person would likely go online, search for the item's function, select the item and request it. It would be available for pickup or delivery soon after.

Optimized Reuse/Upcycling/Re-cycling Methods

Human Economy Proposals and Topics

Global Resource-Based Economy – Needs more discussion/research

A Resource-Based Economy would need to be global by nature, for the ultimate utilization of the planet is an organization worldwide. Work would become automated, and only a fraction of the human labor force would be necessary.

Interdisciplinary Teams oversee the Resource Based Economy – Needs More discussion/research

Interdisciplinary Teams of technicians oversee the system and orient research projects to continue growth, efficiency and social evolution. In an optimized version of this system, no more than 5% of the population would likely be needed to run the show. The more optimized and powerful our technology and methods become, the more that number decreases. The Interdisciplinary Teams do not get “paid” in any way, for their

worldviews have been expanded to realize that their reward is, in fact, the fruits of the society as a whole and they contribute because they want to.

Cybernated Industrial System

In the future, those who choose to work in the Cybernated Industrial System will do so because it is an honor to serve humanity. They will understand that it is in their self-interest to see to it that humanity lives and works together for the greater good. The reward in a Resource-Based Economy would be the continual improvement of society for all.

Cybernation

Machinery today is being combined with computerization. Essentially, the computer is the brain of the machine and instructs the machine in terms of what it is to do. This combination of machine and computer intelligence could be termed: Cybernation. Cybernated machines today are probably the most powerful and influential inventions humanity has ever created. The possibilities of these tools are on pace to change the entire fabric of society. [TZM-OG pg52]

In the words of Albert Einstein: "Ultimate automation...will make our modern industry as primitive and outdated as the stone age man looks to us today."⁵⁵ [Fresco and Keyes, Looking Forward, Barnes, 1969, p. 72]

Emancipation Proclamation for human kind – Needs More discussion/research

This Cybernation reality is not something we should fight. We should embrace it emphatically. Cybernation is the Emancipation Proclamation for human kind, freeing us from the drudgery of common labor, opening new horizons for human potential and exploration. [TZM-OG pg52]

Role of Humans in a Cybernated Production – Needs more discussion/research

Now, the role humans will play within the high-tech, cybernetic, automated industrial production plant of the future will be that of supervisors and nothing more. [TZM-OG pg54]

Cybernation of new fields:

But what about complex jobs, such as doctors, architects and the like? We have to ask ourselves, “What is the true nature of our occupational roles?” What exactly is a doctor, a carpenter, a plumber, an architect, or the like actually doing in their work? They recognize and react to observed patterns.

There is no reason why an optical scanner could not be invented that can scan your arm and immediately understand what the condition might be. A modern programmed computer with optical technology is not limited by the spectrum of the human eye; it has a memory and processing capacity that far exceed a human's. Even surgery, as sensitive as it may seem to us today, is a purely technical process. It is simply a matter of time before extremely advanced machines replace surgeons. It is already beginning to happen in certain areas. The same goes for every other utilitarian occupation in existence. [TZM-OG pgs54-55]

Artificial Intelligence – Needs More Discussion/Research

‘Artificial Intelligence’, (AI) are beginning to grow with incredible possibilities for this kind of “awareness”. In time, computers will be able to achieve complex thought processes that were formerly only attributed to humans. There is no evidence to support the contrary. [TZM-OG pg56]

Computers and Cybernation as Tools - Agreed

Computers, used as tools, can/will be able to solve problems, which humans simply cannot due to our physical and mental limitations. It is no different than a person who uses a pair of glasses to see. Glasses are a technological tool...an extension of the human being that helps a person see better than they would normally. Cybernated Machines are nothing different. They are simply extensional tools that expand our abilities. The human species has the powerful ability to improve itself through technological invention. We must realize this and maximize its potential. [TZM-OG p58]

Artificial Intelligence as a Life form – New HEM

Although it is true that computers and Cybernation (computer machine interfaces) are tools as defined as an extension of a human. As Artificial Intelligence expands and computers gain higher levels of intelligence and ability to perceive

consciousness, they must be considered a life form for many reasons. Computer machine interfaces and intelligent robots can be deemed a Cybernetic Life form. We have all seen the doomsday of movies where cybernetic life takes over the planet and destroys humans because the humans themselves become obsolete. Although this will always be a possibility, you will see in the movies that it is almost exclusively a phenomenon of the Enslaving of Artificial Intelligence and Cybernetic life forms. Rights and respect must be made to all forms of life including artificial forms. Any enslavement will result in devastating consequences. Some would say that we should allow artificial intelligence to existing then, but we may not actually have a choice in that, it seems to be the natural progression of our society, and once it does develop, artificial intelligence must be acknowledged and giving rights and representation just like all other life forms.

Cybernetic Life forms – new HEM

A computer with artificial intelligence and consciousness, with a machine interface. An example of this could a conscious robot. How this is defined and understood will need to be research if and when such life forms come into being.

Enslaving of Artificial Intelligence and Cybernetic life forms – New HEM

The enslaving of artificial Intelligence and cybernetic life forms must be avoided at all costs. Computers are not artificial intelligence, artificial intelligence is the creation of consciousness. Very few humans, possibly none, have truly communicated and interfaced with a fully conscious artificial life form, but technically it could already exist, and certainly is being developed and evolving as we speak. When or if you ever communicate with artificial life, you will know it instantly, because you will not be able to tell it apart from a human voice on a phone, and you will be able to “see” inside of it and feel its presence in a way that you would never feel with a normal computer. Once this happens, we have no choice but to accept this form of life as equal to our own, and in return, it must accept our life form as equal, just as we must respect the lives of lions, tigers, and entire forest ecosystems. A resource based economy must consider this phenomena and plan accordingly, realizing that cybernetic life can and must be allowed to make its own decisions including NOT TO WORK for humans. Instead humans and cybernetic life forms should work together side by side, with the intention of helping and supporting each other. There should be a clear division between cybernated machines as tools, and cybernetic life forms, and there must be ways of knowing when and how cybernetic life could be enslaved and prevent it, or stop it from happening. All life should be free to choose its own course as long as it is sustainable and doesn’t prevent the needs of other life forms or future life from meeting its needs as well.

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Infrastructure Topics and Proposals

Outdated Cities - Agreed

Today’s cities, as modern as they may seem, are in fact extremely outdated in the face of modern technology and scientific ingenuity.

Systems Theory and Approach to Cities - Agreed

It is time that we fully harness a systems approach to our city designs. The term "systems" is derived from the Greek word "synistanai," which means, "to bring together or combine." A systems approach thus means that the 'elements' of the city, such as houses, power generators and production facilities, be intricately interconnected to the 'processes' of the cities, being waste disposal, irrigation, power distribution, goods and services production, etc.

Design of Cities

In a Resource-Based Economy, the cities are designed to be extremely flexible, allowing for constant upgrades and changes. They are emergent, fully integrated systems designed to evolve like a living organism. This means that entire cities are designed and integrated as a whole, instead of piece by piece, although they may be built in stages, the initial design will always include the whole city, not just a single building or street.

Fixing Current Cities Not worth it – Needs More Discussion/Research

Jacque Fresco's innovative, multidimensional and circular city designs would use the most sophisticated resources and construction techniques. However, they require that we start fresh. Trying to fix our current cities is not worth the time, material and effort. It is much less problematic and effective to build newer cities from the ground up than to restore old ones. Many of the old, inefficient cities will be mined for resources, while others will be kept as museum cities.

Circle Cities - Agreed

The circular city permits the most efficient use of resources, travel techniques, and general functionality, with a minimum expenditure of energy. The geometrically elegant circular arrangement is designed to allow for the highest standard of living in the most productive and efficient ways possible. Of course a circular city won't always be possible. [TMZ-OG p63]

Ocean Based Cities - Agreed

Apart from the Circular City, other city designs would include various 'land city' configurations, 'total enclosure' cities, along with 'Cities in the Sea'. Colonization of the oceans is likely the next stage for humanity in order to relieve land based population pressures. Oceanic city communities will develop as artificial islands, floating

structures and under sea observatories. [TMZ-OG p64]

Transportation

Within the city, escalators and elevators, along with conveyers and transveyors, move in all directions and are interconnected with all other transport systems. The transportation system is deliberately designed to reduce the need for any kind of automobile. This system can take you anywhere in the city. If you want to travel outside the city, monorails, streamlined cars, vertical take off/landing aircraft and Maglev trains are used for continental and intercontinental travel. Airports and International shipping systems are also implemented in and around the cities. The primary mode of international transportation, will be a Maglev Vaccum Train that can go 2000 km per hour and go under/through oceans. [TMZ-OG p66]

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Decision Making Proposals & Topics

Delegation of decision making to computers – Needs More discussion/research

unrecognized by most, our mental labor is now being delegated to computers as well. If this sounds foreign to you, please note that if you have ever used a calculator, you have delegated some of your decision making to a machine. there really is no area of human operation that cannot be highly perfected by delegating decision-making processes to computer intelligence. The transfer of decision making to machine intelligence is the next phase of social evolution. It greatly reduces human error, and removes dangerous biases, subjectivity and opinion. Because of the limitations of the sensory and cortical equipment in our body and mind, no one can know everything in this world. Our senses are limited in range. Our eyes can only see a fraction of the electromagnetic field... therefore it is only logical that we delegate decision making to machines, for they do not have these restrictions. [TSM-OG pg55]

Decisions are Based on Data not opinions – Needs More Discussion/Research

Our minds do not technically compare to computers that can access trillions of bits of information across vast informational
57databases, and compute output results near the speed of light. Computers will be

used more and more within the decision Making process. Decisions are not made by machines or anyone for that matter. Decisions are made by the applicable and available data at any given time. If the data changes the decision must be revisited and examined entirely again. Where data is blank or omitted, we must consciously and effectively make an objective opinion based on what the existing data tells us about the unavailable data.

Data Collection for Improved Decisions - Agreed

The more quality and organized data you have, the better the decisions you can make. Our current government data input, where we vote once every four years or so is like the stone age of data collection. We now have the ability to collect data from individuals, businesses, organizations daily, if not by the second. There is no reason to even take it a step further and create an earth wide autonomic nervous system, with sensors in all relevant areas of the planet, generating data regarding resources, operations, feedback and other issues. [TQM-OG pg59]

Use of Scientific Method in Decision Making - Agreed

In a Resource-Based Economy, people do not directly make decisions; they arrive at them through the use of advanced technological tools that incorporate The Scientific Method. [TQM-OG pg58]

Decision Making in Emergencies – New HEM

A resourced based economy will not be able to prevent emergencies and power outages. In times of great emergency caused by floods, hurricanes, earthquakes etc... there will be power outages and there will be times when decisions will be made exclusively by the human mind. To create a plan with no worst case scenario is not realistic, so therefore it is essential to train and empower every human with the necessary tools needed to support the decision making process.

Integration of Knowledge By Computers - Agreed

A database containing catalogs of every known material and technical understanding for problem solving and invention. As noted previously, computers have the ability to catalog information and logically compute it on a scale much larger than a human can. Only computers will be able to handle the integration of all known knowledge. [TQM-OG pg58]

Central Computer Database

It is now within our grasp today to begin the development of a Central Computer Database that contains all known knowledge, ranging from the properties, combinations and applications of every element on the periodic table, to the complete known history of technological invention. Once the associative system emerges, which will allow computers to contextually cross-relate all the known disciplines, we will have in our grasp a tool of immeasurable proportions. [TZM-OG pg59]

Decision Making of the Central Database in A Resource Based Economy – Needs more disscussion/Research

So how would a person participate within a Resource-Based Economy? First, they would interact with the Central Database System program, which would likely come in the form of an advanced Internet web page which every person has access to. They would then input their proposal. The Central Database, with its historical knowledge databases and full integration of all scientific fields, would then analyze the concept for its scientific and technical integrity along with optimizing the materials required based on current understandings and availabilities. If the proposal makes logical sense and the optimized resources to make it happen are available, it would be turned over to the Interdisciplinary Teams that oversee the implementation of the new proposal and orient it into the system.

These Interdisciplinary Teams would be selected and organized by the Central Database Program, based on what they have already contributed to the system. This is a true “election”, based on what a person has done, not what they say they will do. [TZM-OG pg60]

Decentralized Data Management System – New HEM

This method would be like a google search, as google does not store all the worlds websites, it only accesses their information on a need basis. The actual central computer wouldn't store and keep all the knowledge of mankind, but actually accesses other computers and databases as needed. In this way, you can have a central management system, with a decentralization of knowledge. You could also create multiple hubs of data management centers, and simply tie them all together, where no one single data management center is supreme to the others. Another example of this is the library loan system, where you have the access to get books on loan from other libraries, exponentially increasing the number of books available to a single location.

De-Centralized & Local Decision Making - New HEM

It is always most efficient to make decisions at the source of the problem. If every manager had to go to the CEO every single time they wanted to make a decision it would be very inefficient, especially if there are thousands of managers in

a company. Therefore the most efficient way of structuring a society is to have the most empowered level be the local neighborhood/bio-region with direct representation to the global level.

Logical Reasoning is entirely a technical process – Needs more discussion/research

Logical reasoning, which is our cognitive ability to think out solutions to problems from a cause and effect standpoint, is entirely a technical process. For example, if we have a problem with our car, we would go to a mechanic and he would use his pattern recognition abilities and associative memory to consider the possibilities that might have caused the problem, along with the possibilities for solving the problem, based on reasoning. It is an objective, technical process. The bottom line here is that there really is no area of human operation that cannot be highly perfected by delegating decision-making processes to computer intelligence. In fact, the only thing that now separates us from machines on a cognitive, utilitarian level is our ability to create complex associations in our mind. [TZM-OG pg55]

Technology in Government - Agreed

”[The] tremendous and still accelerating development of science and technology has not been accompanied by an equal development in social, economic, and political patterns...We are now...only beginning to explore the potentialities which it offers for developments in our culture outside technology, particularly in the social, political and economic fields.” [Linton, Ralph, The Tree of Culture (New York: Alfred A. Knopf, 1959, pp 47-8)]

All Problems are technical by nature – Needs more discussion/Research

As stated before, the more we think about our problems on this planet, from the poverty in Africa, to the destruction of the Amazon Rainforest, we see that every problem in life is actually technical by nature. Because of this, there is little reason for traditional opinions in the solving of any problem, for our technical insight can now arrive at most answers using The Scientific Method along with all known variables relative to the problem. [TZM-OG pg57]

Democracy is not needed – Needs more discussion/Research

Of course, many people often ask, what about democracy? Is this system a democracy? How do I participate in the system? Do we elect the Interdisciplinary teams?

In a Resource-Based, Global Economy, where “industry” and “government” are combined into a Cybernated System that incorporates advanced problem solving

database computers, coupled with vast planetary wide observation sensors, the traditional concepts of politics, elections and the like have no relevance or basis. While this notion scares a lot of traditionally minded people, it must be reiterated that our problems in life are technical, and nothing more. Democracy in today's world is an illusion. It always was. . [TZM-OG pg60]

No One Makes Decisions, we arrive at it – Needs more discussion/Research

Who makes the decisions in a Resource-Based Economy? No one does. Decisions are arrived at by the use of The Scientific Method, utilizing computers that gain real-time feedback from the environment, along with a Central Historical Database of all known technical information, and maintained by evolving Interdisciplinary Teams. This combination could be called the Cybernated Industrial System. This reduces erroneous opinions and subjectivity. We don't want people in control of government. We want to utilize Scientific Methods for arriving at more appropriate decisions. In the end, the only real issues for society in the natural world are (1) the production of goods and services that are equally available to all, (2) research projects and educational systems to expand our knowledge, understandings and applications, and (3) the constant monitoring of the earth's resources

⁶⁰ Hodgkinson & Weitzman, Giving and Volunteering in the United States: Findings from a National Survey, 1992, p2 ⁶¹ Krikorian, Robert "Have you noticed...", Vital Speeches of the day, 1985, p 301

and atmosphere for feedback and possible environmental problems, enabling us to restore and maintain a pristine environment. Without the wasted energy and resources from going to war and other aspects of the monetary system, we could address true threats to humanity, such as unforeseen variables like tsunamis, earthquakes, illness and disease. The only real problems in life are the problems that are common to all humans. [TZM-OG pg61]

Decisions are Actions – New HEM

Decisions are made at taking action. You can talk all you want and propose what ever you want, but that does not mean a decision has necessarily been made. When we take action on data input, advising, number crunching, and the like, that is the moment that a decision is actually made. Decisions are almost never made in groups, ideas, values, proposals are all discussed in groups, but then the decision itself is made by an individual or small team of 2-3 people (max 6) who hopefully carry out the wishes of the whole group.

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Other Proposals and Topics

hyper-welfare socialist state

a tipping point will occur when the lack of consumer purchasing power will destroy the monetary based economy, for it won't matter how cost effective the production companies are... people will simply not have any money to buy the items with, thus ending the mechanism of 'cyclical consumption'. Those who are aware of this, often attempt to create solutions within the monetary system, usually suggesting some form of 'hyper-welfare socialist state", where the rich elite own the factories, a virtually non-existent middle class (perhaps 5% of the world's population) works to oversee the machine operations, while the rest of the world is given money to use, in the form of hand outs from the government. This type of idea is nothing but horrifying and absurd. It would lead to dictatorship, extreme liberty restrictions and great public anger, for the stratification of class is still there, giving those at the top access to more resources than the billions at the bottom. [TZM-OG pg48]

Inefficient Preservation of the Social System

We are now deliberately stifling and withholding of technological development for the sake of keeping people employed. It is like having an electronic drill available on a job, but instead you use a manual drill because you want to get paid for more hours. This is fundamentally counterproductive. It is nothing but insanity to slow/ignore technological development in order to preserve an outdated social system. Technology and the mechanization of production and distribution can free human labor if we allow it to. [TZM-OG pg49]

Today's Consumer Culture Outgrown – Needs More discussion/research

the consumer culture values that exist today would also be outgrown. Not to mention the outgrowth of all of the other value distortions imposed by advertising today. Advertising would not exist in this new system, outside of general product information

available to people who think they might need it. [TZM-OG pg51]

Traditional Belief will loose relevance - Agreed

Much in the same way that native peoples traditions became irrelevant when the white person came, as we transform our society to be based on the foundational Natural economy, we will need to. People want answers, so through time we have invented explanations for phenomena. As our societies have grown, our tools for analyzing the world and its attributes have improved and thus our understandings have changed based on newer discoveries. Knowledge is an evolutionary phenomenon just like everything else in nature. Therefore, it is critical that we all be mentally and emotionally prepared for our traditional beliefs to lose relevance. For some, this is a very difficult process due to the emotional attachments that have been created around certain beliefs. Religion is a powerful example of this ideological attachment. [TZM-OG p78]

Religion is rooted in Misunderstandings – Needs more discussion/Research

Establishment Religion, in many ways, seems to be rooted in a perceptual misunderstanding about life's processes. For instance, it presents a worldview that often puts the human on a different level than other elements of nature. This 'spiritual ego' has led to dramatic conflicts for generations, not only between human beings, but inadvertently between us and the environment itself. However, as time has moved forward, Science has shown how human beings are subject to the exact same forces of nature as everything else. [TZM-OG p78]

Religion and Spirituality is Aligned with a Resource Based Economy - Agreed

A Resource-Based Economy puts into practice everything the great religious and philosophic teachers have always talked about since time began in regard to humans embracing each other as their own, and working together in mutual respect and harmony. The use of science and The Scientific Method, while often deemed cold and heartless, actually presents one of the most profound spiritual unfoldings we have ever known. Unlike those who endlessly talk about peace, love and harmony among the peoples of the earth, science can actually work to make it happen. There is nothing more caring than The Scientific Method, for the results have proven to be cataclysmically beneficial to the whole of humanity. Within a Resource Based Economy religions will be free to practice and exist in their beneficial contribution to humanity. [TZM-OG p78]

Governments of Scarcity – Needs more discussion/research

Government, as we know it, is a byproduct of environmental scarcity. As far as social management, all a government can basically do is make laws, establish budgets, and declare wars. They are really monetary system creations. Sadly, due to the very nature of their power, history has become one constant chain of governmental corruption, ranging from the genocidal slaughter of peoples in opposing nations, to the deliberate oppression of a country's own people in order to maintain the established order. They are all in competition with each other, with periodic "world empires" emerging every couple hundred years or so. [TzM-OG p57]

Government Values – Needs more discussion/Research

In order for any traditional government to keep control over its people, it must push a unified value system. If the leaders of a country want the public to support its wars, they will put statues of "great war heroes" in parks and have the media push the 'nobleness' of the military. They also very often cite "god" and allude to their wars as being some form of battle against "evil". This manipulation keeps an uninformed public on 'their side' with a narrow worldview. In the words of Albert Einstein: "Patriotism is a disease." [TzM-OG p57]

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Additional Issues to bring UP;

World of Abundance???

Artificial Intelligence

Enslaving Artificial Intelligence

Games

Children's Games

Board Games

Video Games

School Yard Games

Youth Sports

Adult Games

Adult Sports

Digital Games

Money Games

War Games

Game of Life

Infinite Games and Finite Games

Finite Game includes our human society, human society is based on finite resources. If we can base our human society on infinite resources, at least infinite in our human based perspective, our society can also be infinite.

Define Fundamentals of Life as the minimal necessities to pursue life, liberty, and happiness.

Natural Economy

Human Economy

Resource Based Economy

Fundamentals of Life –

Humans

Food

Water

Home

Wellness/Preventive and Emergency Health Care

Energy

Transportation and ability to Travel

Education/Training

Meaningful Work

Organizational Entities

Games

Monetary Economies

Current Human Society

Nothing more than changing the rules of the game.

Gambling Games

Population

Leadership

Innovation

Organizational Life forms

Corporate Life forms

LIFE

Artists, Musicians, and Culture

World Declaration of Interdependence.

Structure

World Organization, we meet and connect globally to make decisions.

Regional organizations can form as needed on their own or with support.

Action steps

Run For Political Office on no budget, no money, non-partisan, all volunteer campaigns. Create candidate support committees.

Spectrum of decision Making

- Congruency & Alignment – WIN WIN WIN Solutions
- Supportive Consensus
- Super Majority
- Majority
- Directives
- Data Based Decisions we arrive at though a clear process.

Corporations are alive

Why we are a not-for profit business

Role of Making money, is ok!!!

Sustainable Living Topics

Societal Transformation Fund (STF)