

Escape

From poverty, crime, and sickness To wealth, morality, and health

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Article 2 of 3

In the first article of this three part series, we proposed We, the People, of these fifty united States of America come together politically to engineer a new kind of US dollars. Whereas each US dollar is currently implicitly defined as a fixed weight of gold, we instead proposed each of these new US dollars be re-engineered to consist of a fixed amount of the health of a land parcel, as measured by its respiration rate, in turn as measured by its oxygen production rate. We found this simple technical modification will unify our human financial world and our living biological world in a positive feedback loop, making what's good for one good for the other. We also found implementing such a loop will give us the design freedom to set the loop gain so our national trees cover our entire national budget, making it easy to eliminate the Infernal Revenue Service (IRS) and cease all federal government borrowing, because there will no longer be a need for those two activities. Overall, we found making this change will reduce poverty, crime,

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and environmental degradation (sickness). It will reduce everyone's inflation tax, create jobs, make our various land parcels worth money both dead *and* alive, improve business conditions, reduce prices throughout supply chains, and reduce concentrated power. To our great fortune, the renewed vigor and sense of purpose of the populace after making such a beneficial change to their money may bless us with another beneficial change: We, the People, may decide to repeal our federal government Intellectual Property (IP) statutes, dramatically increasing innovation rates and improving human labour usage by putting IP lawyers out of work.

This isn't the end of our proposal, however, because making such a change to our national money carries both great risk and great opportunity. In this second article of three, we'll show we can simultaneously eliminate the risk and take advantage of the opportunity with great ease, because it involves going from doing something to not doing it.

One of the risks we'll expose ourselves to with the proposed redesign of our US dollars is a hyperinflationary price runaway resulting from unfavorable consumer response to the new money. One possible reason for an unfavorable consumer response could be the volume of new US dollars entering circulation every year; because we need our whole world healthy, these new US dollars must be paid out to all parcel owners in the world, which could result in over **one hundred trillion** US dollars entering circulation worldwide every year. Other risks include degradation of the new money due to criminal activity, or other problems not foreseeable from this point in time. The opportunity is made visible by the obvious solution to the risks. If We, the People, repeal our federal government tax statutes since they will no longer be needed, our new, health-based, US dollars will still have an unfair competitive advantage over other monies due to federal government legal tender statutes. To fully protect ourselves against failure of our new money, We can completely free our money by also repealing those legal tender statutes. Freeing our money by repealing both tax and legal tender statutes will have the effect of immunizing ourselves from the danger posed by a failed monetary experiment because, if our new US dollars fail, such as in a hyperinflationary runaway, new moneys will quickly be provided by entrepreneurs to satisfy the still-existing economic demand for money. This effect, of economic supply entering the market in response to

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consumer demand, will cause moneys to improve whether or not our proposed monetary experiment fails—and this is where we truly escape. All the way out—not just reducing poverty, crime, and environmental degradation, but quickly and permanently eliminating and then reversing them, transitioning to a world of ever-increasing wealth, morality, and health.

If we re-engineer our national money to become a fixed weight of oxygen produced by the living green plants on a given parcel of land, then free the new money to improve like any other product, what kind of improvements can we expect? Human manufactured products, in general, tend to evolve over time to serve customer needs better as entrepreneurs compete to make better mouse traps, meaning better monetary mouse traps in this case. For example, airplane customers value safety, efficiency and reliability, so airplanes have evolved over time to provide more of those qualities. Witness their evolution from the Wright brothers' first flight airplane carrying one person 120 feet to modern jumbo jets carrying hundreds of passengers thousands of miles.

What do consumers of money value in their money? Just as consumers of airplanes value airplanes that carry passengers safely, efficiently and reliably from here to there, consumers of money value money that reliably helps them obtain things that make their lives better, the two most important of which are shelter and food. In fact, because every night with a roof over your head and every meal with food on your plate effectively buys you a little more time, we can say people use money to buy time, and therefore value money that helps them buy more, and better, time. This is the opportunity we will have provided ourselves by changing our US dollars to become a measurement of the health of a land parcel, and freeing them to evolve to serve their users better. Since consumers of money value the time it buys them, freeing our money to evolve will free it to evolve to help its users buy more, and better, time.

We can surmise some of the mechanics of expected improvements to our new and improved US dollars. An early change would likely be to improve land health measurements, because oxygen production rates are merely a first, relatively crude, measurement of land health and can be improved. For example, US dollar payouts could be scaled up as a function of biodiversity, and therefore we could expect increased biodiversity as parcel owners improve biodiversity so as to collect larger payouts. For another example,

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dynamics could be added to the land health/owner payout feedback loop to pay parcel owners for trees they've planted, but which have not yet matured into their full oxygen production potential.

Looking further forward in time, [machine learning techniques](#) could be used to estimate the health of many or most of the individual creatures on a parcel, and those estimates could be combined with respiration rate estimates to provide more granular parcel health measurements. Such changes to our moneys would help its users buy more and better time both by improving their cash flow, by paying them to improve their lands' health, and by helping them spend their time in a healthier environment. It isn't too difficult to imagine even further in time, to when land health measurements take into account both the non-human and human occupants of the parcel. With such measurements, the parcel owners would be paid for their own health, and would be able to spend payouts from improvements in their health to purchase things that help improve their health more, extending the land health/owner wealth positive feedback loop directly to their own lives.

If We, the People, convert our US dollars into measurements of parcel health, then free them to improve, and especially if We also repeal our federal government IP statutes, dramatically increasing innovation rates, our expected life spans can be expected to immediately begin increasing. One of the direct causes of increased expected life spans will be individuals' efforts to improve their own and their parcel's health to increase their land parcel payouts so they can improve their own and their parcel's health even more. Additional causes of life span increases will be more favourable business conditions thanks to a reduced inflation tax and the repeal of federal government taxes, and a continued relentless advance in the state of the art in medical and health sciences, probably amplified by the repeal of IP statutes.

Thanks to improving our money to pay us to be healthy and freeing it to improve further, by the time most of us reach our previously expected expiration dates, those dates may have moved forward, possibly by decades. Ongoing, state-of-the art research backs up this likelihood. Due to existing medical and health science improvements, the expected lifespan of a newborn is already 120 years or more (Hall, National Geographic Magazine, 2013), and expected to increase, with treatments for atherosclerosis

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and stem cell therapy for Parkinson's disease [already in late-stage research and development](#). As Robert A. Freitas Jr. explains, life-extending medical nanorobotic technologies, expected to be widely available by the 2020s or 2030s, can result in [average expected lifespans of 1,200 years](#). JP Errico, Founder of ElectroCore, reports start-ups like Alto Labs and Calico are developing small molecule cocktails to replicate partial cell reprogramming, which can reset epigenetic drift and telomere attrition in human cells to [a much younger state](#).

The possibilities for each of us personally become very interesting when considering the dynamic of [using our newly gained time to gain even more time](#). For example, if you gain, say, two more decades of expected lifespan during your remaining years, and the state of the art in medical and health science continues its relentless advance, could you also gain one or two more decades during those extra two decades? Letting our imaginations run wild, could our expected lifespans increase to centuries during those extra decades we bought ourselves? We know this miracle almost certainly isn't impossible, as there don't appear to be any theoretical obstacles to the [indefinite self-repair of your body](#).

We can't be sure right now, but if it isn't impossible to continue self-repairing indefinitely, maybe seriously extended lifespans are in the cards for us, making the option of not trying unthinkable. Might you be able to enjoy life with your friends and family up until the death of the last stars? If you could, think about the ramifications—we, humanity, would gain hundreds of billions of years, with a network of trillions of human brains, the most powerful computing devices in the known universe, to discover things thought of as crazy or absurd here in the before time. Could we discover a way to escape to a new universe before the presumed heat death of this one? Maybe it's not impossible, so why not try?

So far, we've discovered making a simple change to our US dollars, from a fixed weight of gold to a fixed weight of oxygen, and setting them free to evolve to serve their users better, will instantiate a beneficial positive feedback loop between our living biological world and our human financial world that will use our high division of labour price discovery system to automatically search for improved wealth, morality, and health outcomes for us all. Specifically, this change will result in improved health for the living creatures, including the humans, on all the parcels in the world, as parcel

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owners are paid for that health. If we step up and also repeal federal government IP statutes, we'll effectively supercharge these beneficial dynamics. It will improve everyone's finances due to reduced inflation and other taxes, will reduce crime by reducing poverty, and get better at improving all those things as the money evolves. The health of us humans will probably improve so much our expected expiration dates will steadily recede into the future. Making this change to our money will probably even set us all free from the yoke of coercive governments in a peaceful manner, by causing them to evaporate due to ideas of freedom and reduced government spending entering the zeitgeist upon a successful change to this new and improved money.

Next, in the third article of this series, we'll explore the almost unimaginably beneficial effects we will obtain if it really comes true that success in fixing our money leads to the evaporation of coercive governments, and we'll address the question of how. How do we obtain this fancy new money with all its benefits? And what do you want from me, the reader? It might not be clear to the reader just yet what he or she can do to help make this change. Never fear. All We, the People, need do to obtain this new money is something We do and have been doing for centuries: issue Requests For Proposal (RFPs). We can make that happen, in turn, by coming together politically to provide detailed administrative-action instructions to certain of our federal government employees and representatives.