

How We Can Fix Everything, Without Knowing How To Fix Anything

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In 2026 the [Fluorescence Explorer](#) satellite is scheduled to launch, its mission to improve [satellite-based photosynthesis estimates](#). In addition, photosynthesis estimates can be purchased from companies such as [Planet](#), and planetary health data is provided in the [Earth Engine Data Catalog](#) used by Google Earth and others. We care because this means humanity has access to data from which it can construct terrestrial health estimates, in the form of land parcel [oxygen production rates](#). We also know who owns which parcel of oxygen producing land, from databases such as those stored in county courthouses. This means we know how much oxygen each parcel owner has provided us all to breathe.

Humanity also has access to decentralised autonomous networks (DANs) that live on the internet and trustlessly maintain ledgers, most famously the [bitcoin](#) (BTC) network and ledger. Finally, humanity has access to ledger maintaining DANs that use ledgers to track ownership of real-world items, such as [gold](#), [securities](#), [real properties](#), and retail items such as [Star Trek memorabilia](#). This means humanity potentially has access to a DAN that trustlessly records land parcel oxygen production rates on a spendable-by-the-parcel-owner ledger. Why do we care?

Imagine more than 90 percent of the people of each of the fifty states signed a memorandum of agreement (MOA) instructing the treasurer of

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the federal government to purchase a two year budget supply worth of what will be referred to here as *retail* bitcoin. By way of explanation, *retail* bitcoin is a version of what we call bitcoin, but technically should be called *prototype* bitcoin, that adds means of exchange (MOE) functionality to *prototype* bitcoin's store of value (SOV) function. Whereas *prototype* bitcoin users get an excellent SOV, *retail* bitcoin users get the same SOV and in addition get an excellent MOE, with sub-penny transaction fees, one to two second transaction settlement times, and on-network usernames. This sounds like a great monetary asset to buy, but why? It would only last two years then we're back where we started. The states, and for that matter everyone on the Earth, want the two-year fedgov budget supply-worth to happen for multiple reasons.

First, we want it for the front run it will cause. By definition, if the states require the fedgov treasurer to purchase a two-year budget supply worth of *retail* bitcoin, which amounts to around \$14 trillion, everyone on the planet will know ahead of time the US dollar to *retail* bitcoin price is about to skyrocket, and will therefore purchase *retail* bitcoin in advance of the treasury. This will have the effect of transferring massive spending power from the monetary center, the federal government of these united States, to the monetary periphery, meaning the rest of us, immediately reducing worldwide poverty. It will also give the fedgov treasury a temporally stable two-year budget supply worth of spending money, due to *retail* bitcoin's newly extremely large financial inertia.

Second, it will allow the states to instruct their representatives in the federal government congress to initiate a two-year tax and borrowing jubilee (this instruction can be included in the MOA).

Third, it will provide the federal government with a two-year budget supply worth of a money with both excellent MOE and SOV functionality. Imagine the states further instructed the treasurer, in the MOA, to begin making payments directly using its *retail* bitcoin units to pay its bills upon acquiring the two-year budget supply. The states want this because it would prevent the newly astronomically higher USD/*retail* bitcoin price from dropping as the fedgov treasurer spends its newly acquired *retail* bitcoin supply. If the federal government begins paying its bills with its newly acquired *retail* bitcoin, using the extant market USD/*retail* bitcoin price, it will clear

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the way for everyone to do the same, thus giving everyone the new benefits of money with excellent MOE and SOV functionality.

Fourth, the front run will create a new supply of wealthy philanthropists, many of whom will contribute substantially to charitable organisations helping humans, animals, and our living world in general. Humanity may get to quickly experience the miracles of pollution clean-ups and rescues of tormented animals and humans.

These benefits sound great, but still, if our fedgov treasurer buys a two-year budget supply worth of *retail* bitcoin, it only has a two year supply. What then? In addition to the above benefits, buying the two-year supply also buys the states a two year window of opportunity to redesign our US dollars to take advantage of our land health data and DAN operated ledger recording tools. Imagine the states used the same MOA to further instruct the fedgov treasurer to issue a request for proposal (RFP) for a US dollar replacement that changes each US dollar from a fixed weight of gold to a fixed weight of the oxygen produced by a given parcel of land, recorded on a ledger maintained by a DAN running a hard fork from *retail* bitcoin. The new parcel-produced US dollars would be added to parcel owner-spendable ledger entries, and all holders of *retail* bitcoin would hold the same amount of these new US dollars as they did *retail* bitcoin ledger units upon transition. We, the People, of the fifty united States have very good reasons to have our treasurer buy the two-year budget supply of *retail* bitcoin, and then have our federal government adopt a new version of US dollars that effectively pay parcel owners not to cut down their trees.

Imagine our national forests, parks, and monuments have around 202,133,000 acres of trees, each acre producing 1.06 million grams of oxygen per year, and imagine we redefined our US dollars, from 1/(42 2/9) ounces of gold to 30.6 grams of oxygen. This change would result in our national lands producing about \$7 trillion per year, covering our national budget. Redesigning our national money in this way and adopting it as our latest version of a US dollar will benefit our biological living world, our human financial world, and our human political world.

Our political world will benefit because if our national lands are covering our national budget, national tax statutes can be repealed and the federal government Infernal Revenue Service (IRS) dissolved. Our financial world will improve because our national debt will commence shrinking. Poverty

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will be reduced by reducing everyone's inflation tax because everyone will be closer to sources of new money as it enters circulation from owners of the various land parcels. Environmental degradation will be reduced because land parcels will have become worth cash flow to their owners both dead and alive. Poverty will be reduced by creating jobs, for biology and remote sensing specialists to collect oxygen production rate data, for software specialists to track oxygen production and land parcel ownership data, for lawyers to help parcel owners sue any who reduce their parcels' oxygen production rates, and for speculators to trade and hedge the new US dollars. Poverty will also be reduced due to the predictable interest rates and [reduced commodity price volatility](#) resulting from money that enters circulation linearly and predictably.

Finally, imagine a final instruction is included in the MOA: In addition to redefining our US dollars to each be a fixed weight of the oxygen produced by a given land parcel, sized so our national lands cover the national budget, imagine the states caused the federal government congress to repealing all fedgov legal tender statutes, thus setting the new US dollars free. Acknowledging the two main uses for money are to buy shelter and food, or in other words time, since your time is quite limited without those two supplies, we can conclude money initialised to be a measurement of the health of a land parcel (as inferred by its oxygen production rate) and set free to evolve to serve its users better will evolve to help them purchase [more](#), and [better](#), [time](#), possibly only limited by the heat death of the universe.

Re-engineering our US dollars to pay us to make our living world healthy and setting them free to evolve will launch us straight to our (*Jetsons*-style) [science fiction future](#), [without any one of us knowing how](#). Read all the details, including an actionable plan in [Escape: How We Can Fix Everything by Fixing Our Money](#), by Sam Gold. A preview, synopsis, and Frequently Asked Questions (FAQ) can be found at <http://www.projectsalamander.org>.