

GROWING POSSIBILITY WITH A NOVEL CO-CREATION

IMAGINED BY
TRACEY ROGERS BRANDT



Freedom Begins Where Work Ends, 2020 by Serena Corson

Spray paint, acrylic, and oil on canvas, 24 in. x 30 in.

Exhibited at Berkeley Art Center 2022 Exhibition: *No Way Out But Through*



circular patterns

Table of Contents

- 3 Richmond California Pilot Project
 - 8 The Future is Feminine ~*~
 - 13 Growing Spiritual Capacity & Food
 - 14 The Commons Institute
 - 17 Framework 20 Asset Based Approach Tool
 - 21 Framework 20 Ecological Communication Campaigns
 - 23 Resources for Creating Possibility
- 

Richmond California Pilot Project

IF RESTORING THE EARTH BECOMES HUMANITY'S CENTRAL INTENTION,
THERE IS NO WAY WE CAN FAIL.

– JOHN D. LIU

This paper outlines a proposal for a pilot project to begin in Richmond California, that is foundational to a complex vision, where we can support enormous grassroots efforts underway in the Richmond community and prototype a novel superorganism, an asset based approach AI/LLM tool, ecological communication campaigns and Bioregional Land Trust Accounts.

I propose far too much of our precious time and resources are spent fighting against extractive systems using deficit models. Far better outcomes are possible when we join together, via a novel co-creation, to harness our collective energy, imagination and love to generate the power needed to lift humanity out of the predicament of living “between worlds” and into a new paradigm where we co-create a culture of belonging, by building meadows of coherence, that grow together to become a new Regenerative Era, replacing the toxicity of the Modern Era. I see two largely discrete movements full of creative, loving, well intentioned humans limited by the #BABS (Bad Acting Billionaires) who wield far too much power and horde far too much wealth.

1. **Grassroots Community Based Organizations** focused on lifting people of color and indigenous communities, who have lived generations of unfathomable deprivation and abuse from the colonizers.
2. **Regenerator Communities** that span from land conservationist, academia, governments, philanthropies, technology, impact investing and more but who largely share common ground around having lived a life of privilege when compared to the first group.

About a year ago the universe catapulted me onto a transformative journey that often felt traumatic and too heavy to carry on. My caregiving for my daughters combined with my spending most of my awake hours outside, provided the ballast I needed to not just persist, but to awaken my spirit after years of hiding from abuse. My transformative learning journey during this time built upon my twenty years of being a pioneering woman entrepreneur who helped usher in the wave of Natural Wine that generated rapid adoption of regenerative farming and manufacturing practices in the California wine industry and beyond. In addition, my vision and love of making connections helped transform Berkeley's Gilman corridor when we founded the

Richmond California Pilot Project

Gilman Business District and later the bustling Gilman Wine Block, which anchors the district with an array of community gatherings. During this past year of discovery I also joined Capital Institute's Regenerative Economics Cohort 4, and later evolved to be among their Global Ambassadors, which opened many pathways for exploring the "Regenerators" community focused on aligning the human economy to be in service to all life, and recover from the extraordinary destruction of colonialism that evolved after humans began living in agricultural based societies.

PAIN PUSHES UNTIL VISION PULLS

~ DR. MICHAEL BERNARD BECKWORTH

As I worked to shed the layers of deeply ingrained assumptions forming my reality of living as a white woman in a colonized human economy built upon extractive energy and finance systems that are corrupt and toxic, I nurtured a massive vision. In many aspects my vision has remained constant and the evolution over the past year has centered around how to communicate so others can see what I imagine for addressing the polycrisis. We all need to recognize if we are not meeting others for ecological communication we are missing them and the possibilities that could result.

Polycrisis (or metacrisis) is a word often used to describe this moment where we have multiple global crises threatening all life and the ability of our planet to sustain conditions for life, humans included. Many have studied and offered ideas on how to consider and address the extraordinary threats. Below is one such study from the World Economic Forum in 2023 examining both short and long term risks.



Richmond California Pilot Project

My revelation from my learning journey is that far too often analysis and ideation is nested within the constraints of the extractive human economy and ultimately focuses on the dire symptoms rather than addressing the roots. In my previous life as a winemaker I often had to consider the cost/benefit analysis of grafting a new varietal onto existing roots or ripping the entire plant out and starting my project with a fresh planting. The former would dramatically improve my short term profitability and reduce the time to market by 3-6 years, depending on numerous variables. The latter would take far more time to return on my investment, and would allow me to consider the rootstock and varietal best suited to thrive in harmony with the ecosystem where I was planting which varied dramatically from El Dorado to Anderson Valley or Napa.

I propose much of humanities' attempts to date are either focused on the equivalent of grafting onto existing rootstock or are metaphorical islands of coherence that have yet to illustrate how they grow together to form the mycelial network required to grow and weave to generate the degree and scale of change necessary, to transform before human civilizations around the world collapse beyond our ability to repair.

I argue the roots needing attention are how to **grow compassion and wisdom** amongst members in both communities, to ultimately grow the spiritual capacity to allow open hearts and minds to think differently. I found an article by Manvir Singh in the New Yorker Magazine especially enlightening as to the depth of our focus on symptoms instead of root causes:

..."That's why thoughtful scholars—including the philosopher Daniel Williams and the experimental psychologist Sacha Altay—encourage us to see misinformation more as a symptom than as a disease. Unless we address issues of polarization and institutional trust, they say, we'll make little headway against an endless supply of alluring fabrications.

From this perspective, railing against social media for manipulating our zombie minds is like cursing the wind for blowing down a house we've allowed to go to rack and ruin. It distracts us from our collective failures, from the conditions that degrade confidence and leave much of the citizenry feeling disempowered. By declaring that the problem consists of "irresponsible senders and gullible receivers," in Thagard's words, credulity theorists risk ignoring the social pathologies that cause people to become disenchanted and motivate them to rally around strange new creeds."

Also published in April 2024 was another illuminating article by Dr. David Korten for Common Dreams:

Richmond California Pilot Project

...“The challenge of our time is to fulfill our true and largely unrealized human potential as we learn to live in beloved communities of mutual caring and service to one another and the natural and human commons. Key components of the new eco-nomics involve:

- *Replacing GDP with valid indicators of beneficial economic performance.*
- *Confronting and dispelling the illusion that money is wealth and that growing money benefits us all.*
- *Embracing biology and ecology as the disciplines most foundational to an eco-nomics for an Ecological Civilization.*

We are not dealing with a broken system in need of repair. We are dealing with a failed system in need of replacement. We will achieve this transformation to an Ecological Civilization only through a people powered meta-movement in which the world’s people come together guided by a valid eco-nomics in a unifying commitment to creating a world that works for all of Earth life.”

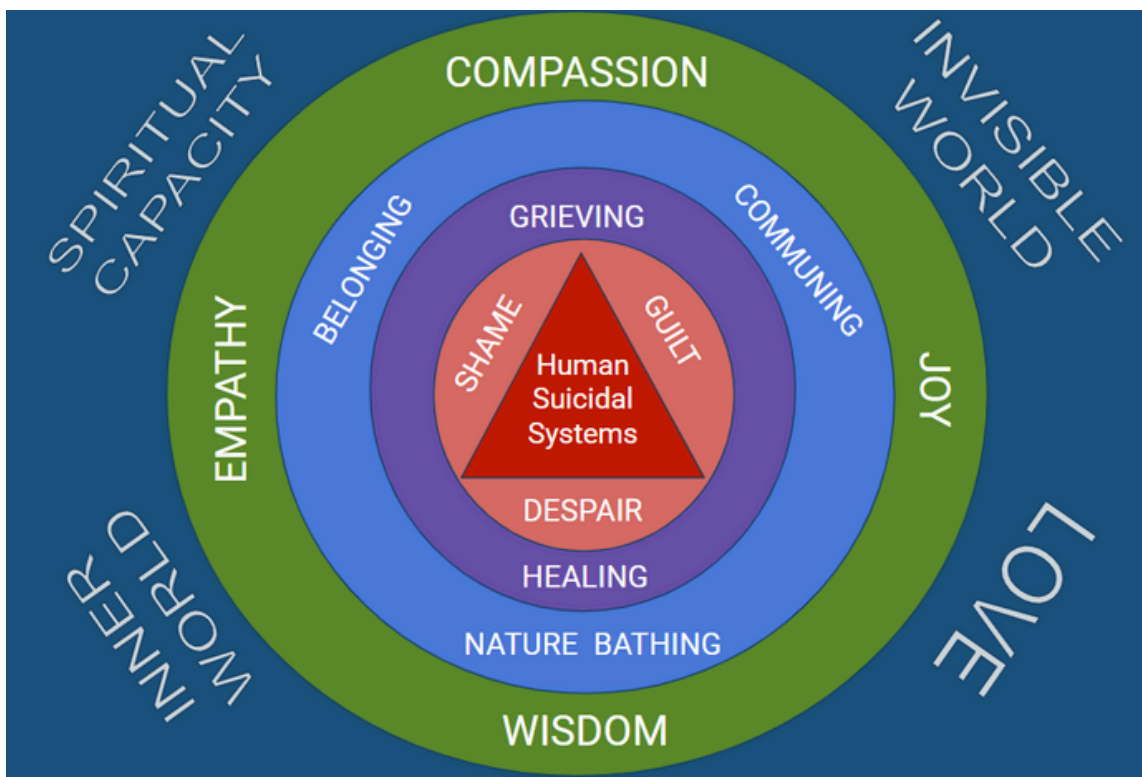
I have a vision of Richmond, California becoming a unifying prototype for co-creating a culture of belonging that can be used as a pattern of “customized” replication around the globe. My imagination runs wild with visions of neighborhood based, urban ecovillages, nested within One Earth’s incredible framework of realms, bioregions and ecoregions, that currently does not include human communities. Ecovillages patterned after Richmond’s future success, could lead the world to reach a new paradigm where humans live at the intersection of purpose, passion, service and higher consciousness, and “work” is a four letter antiquated word associated with our toxic past civilization. I see trillions of labor hours and dollars wasted on failed attempts to solve root causes by addressing symptoms, often while wearing identity goggles that blind us to both our true self and our species potential.

Grassroots Community Based Organizations already established in Richmond California like Urban Tilth, Richmond Rising, RichmondLAND, Rich City, The Watershed Project and Trust for Public Lands are on the right track. They spend their valuable time shoulder to shoulder, in their communities, striving to break free of the systems that prohibit their thriving in harmony with all life in their ecosystem.

I propose the Regenerator Community, that represents a vast array of stakeholders, each with unique identity goggles, is not yet stitched together in such a way to allow all stakeholders to access their compassion and wisdom, due to unprocessed grief. In short, too many higher income earners with power, who are largely white and

Richmond California Pilot Project

masculine, fail to recognize or access their ancestral shame and guilt associated with colonization, which prohibits rebirth and transformation. Too many precious resources are spent on largely disconnected shotgun approaches that most often fail to acknowledge, much less address, the roots of our failed civilization built upon patriarchal colonization where domination and control continue to drive efforts and outcomes. While innovation and tech are surely crucial, they are useless if we can't also rebuild the human economy and for that, we must grow enormous spiritual capacity to leave our materialist, consumption driven and fatally extractive systems behind.



I argue that too many humans leading our world are **stuck in the red**, perhaps deeply subconscious, but nevertheless their resulting actions are destructive and not on track for escaping this miserable predicament of living between worlds. Additionally, I feel there is a grand canyon size gap between the lion share of efforts focused on solving symptoms or even awaiting collapse, as compared to humans with brown or black skin who continue to fight for their survival cobbling together resources and funding. If we work shoulder to shoulder in our local communities, following established models from our fellow humans with brown and black skin, literally growing our food together and sharing our resources and planning for emergency preparedness, we can grow the wisdom and compassion needed for humans to access their spiritual capacity to recognize that we can't change our past. We can reflect on our past. We can consider our options at this moment and we damn sure can co-create a future.

The Future is Feminine

"YOU NEVER CHANGE THINGS BY FIGHTING THE EXISTING REALITY.
TO CHANGE SOMETHING, BUILD A NEW MODEL THAT MAKES
THE EXISTING MODEL OBSOLETE."

~BUCKMINISTER FULLER



RichmondLAND is a woman-led, member based Community Land Trust in Contra Costa County that is currently under-resourced. RichmondLAND also has an impressive foundation and mission and is surrounded by incredibly promising Richmond based non-profit CBO's ([Urban Tilth](#), [Richmond Rising](#), [RichmondLAND](#), [Rich City](#), [The Watershed Project](#) and [Trust for Public Lands](#)). Additionally, RichmondLAND has established collaborators ready to leverage, like UC Berkeley's [Othering & Belonging Institute](#) and [Rise Economy](#) to name a few. RichmondLAND is seeking an Executive Director to lead and build upon their Just Transition Framework, developed by [Movement Generation](#) with the Climate Justice Alliance [Our Power Campaign](#). The Richmond customized plan can be [viewed here](#) and follows the Just Transition Framework which specifies:

- Shift economic control to communities
- Democratize wealth and the workplace
- Advance ecological restoration
- Drive racial justice and social equity
- Relocalize most production and consumption

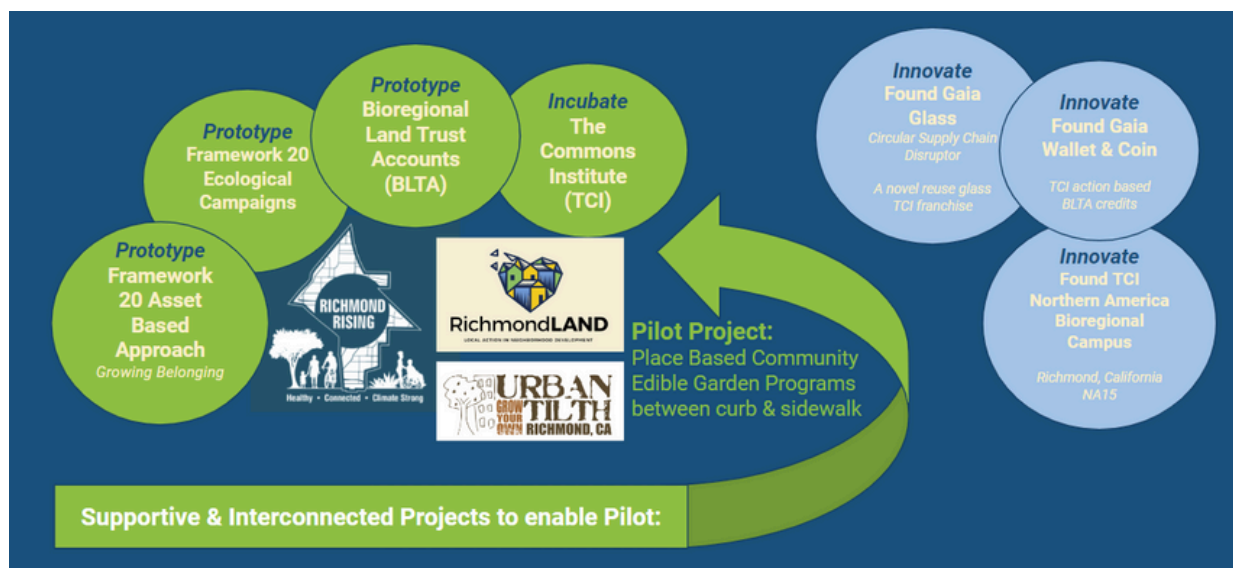
Richmond based Urban Tilth hosted a community celebration for Earth Day on April 20, 2024 to also launch [Richmond Rising](#), a coalition of local organizations implementing projects envisioned by the community. Funded by a [\\$35 million grant](#) to fight climate change by reducing greenhouse gas emissions and to increase community

The Future is Feminine

resilience, the projects will bring environmental, health, and economic benefits to the Iron Triangle, Santa Fe, and Coronado neighborhoods. Richmond Rising is supported by California's Strategic Growth Council and California Department of Conservation and partners include:

- City of Richmond
- Center for Global Healthy Cities at UC Berkeley
- GRID Alternatives
- Groundwork Richmond
- Rich City Rides
- The Trust for Public Land (TPL)
- Urban Tilth

Imagine a co-creation to bring the two communities together (Richmond Community Based Organizations + "The Regenerators") for a pilot project to support Richmond Rising and their partner organizations and RichmondLAND's mission while also providing an incubator for a novel place based community edible garden pilot program, that includes prototyping four foundational projects to create a fractal based approach for global, customized replication of a Just Transition Framework at replicable scale. Additionally, if funding is secured, we could found three interconnected projects related to transformation of the human economy.



As we plan for future expansion beyond the three Richmond neighborhoods, where resources mentioned are currently focused, to transform all of West Contra Costa County and the city of Richmond, we must include planning the intentional removal of the 3000 acre Chevron refinery that must provide a restoration plan with a sizable loss

The Future is Feminine

and damages fund from Chevron. Richmond California has the potential to unify vast Regenerator resources, to co-create a novel superorganism to connect and unify all humans and resources ready to birth and midwife a new human economy in service to all life, regardless of size, shape or color!

The Pilot Project to install edible urban community gardens in the public land between sidewalk and curb, could intersect and support two established Richmond programs:

- TCC & Urban Tilth Laundry to Landscape Greywater Project in that the door to door outreach could discuss both and the greywater project serves the edible garden!
- U.S Department of Energy LEAP Pilot Community program where Richmond is among the 24 pilot communities focused on clean energy and energy efficiency which means residents in the Iron Triangle, Santa Fe and Coronado neighborhoods could qualify for:
 - Insulation
 - Duct Seal
 - Energy Upgrade-Related Home Repairs
 - Heat Pump HVAC
 - Heat Pump Water heater
 - Solar Panels
 - Minor Roof repairs for Solar

The pilot program could expand the LEAP offerings with needed funding and also explore solar outdoor ovens for both residents and community gathering spaces and novel solutions for shade structures & decks capturing rainwater and including raised bed gardens and trellis walls for additional shade and edible gardening.

For the edible garden in the public space in front of residents homes, between curb and sidewalk, imagine a free service where residents can optionally learn, practice or manage the edible garden in front of their home, but there is community based co-creation for the planning process including locations, crops, plans for sharing the harvested food and longer term plans for creating more community spaces as property is transferred to the Community Land Trust.

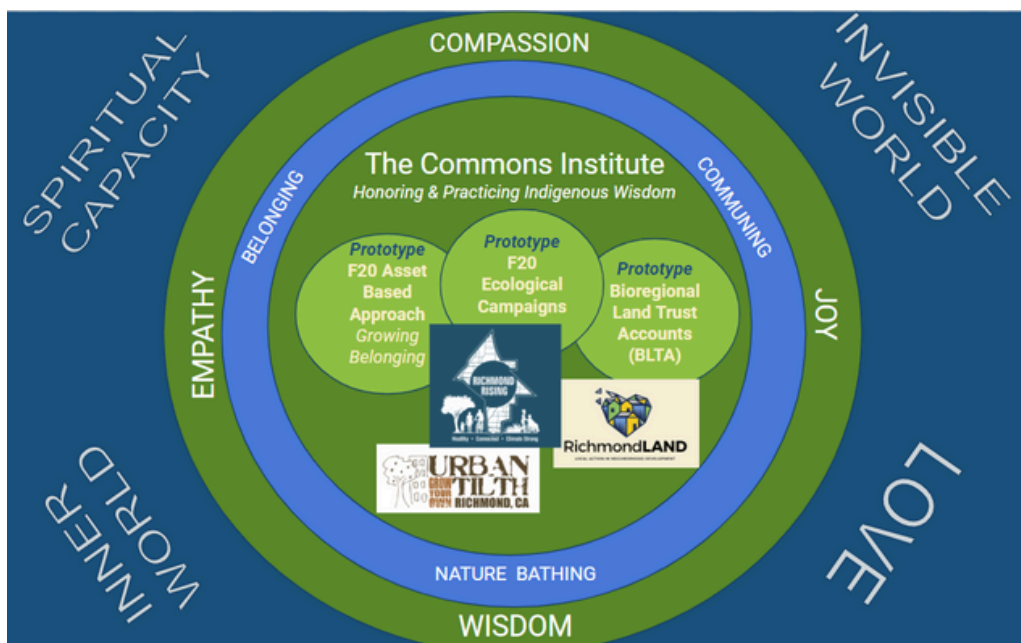
I love this idea because it offers residents an opportunity to grow food, and with it I firmly believe we can grow wisdom and compassion, which are both needed if we are going to grow the spiritual capacity needed, in the time that remains, to avoid

The Future is Feminine

devastating collapse. Plus, investing in regenerating topsoil could become far more popular if humans learn by doing, as to why glyphosate and other chemicals make no sense in our food supply. Resulting actions of voting, purchasing, land use and more could change if more humans obtained the wisdom to understand the immense value of regenerative farming for a safe food supply AND an ecological solution for carbon capture. The global carbon capture and storage (CCS) market size was valued at \$2.4 billion U.S. dollars in 2023. The global CCS market size is forecast to register a compounded annual growth of 13.5% between 2024 and 2031 to reach a value of \$16.5 billion U.S. dollars. Investing in regenerating topsoil delivers on both carbon capture and our food supply and is accessible to everyone.

Plus, all investment is 100% valuable for recovery after collapse and not wasted like the billions being spent on ESG or AI or what not. Additionally, the pilot provides a trojan horse for obtaining valuable real estate data needed to ultimately reach the CLT vision. To plan for the edible garden pilot data is needed to analyze West Contra Costa County property ownership and use. While RichmondLAND advertises wanting an Executive Director with real estate experience, the Framework 20 Asset Based Approach Tool could provide synthesization of property data, to gain deep insight needed to realize their stated mission:

To build grassroots power for community-controlled land through community organizing, land acquisition, development, and stewardship of land and affordable housing for lasting community benefit.

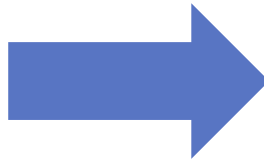


The Future is Feminine

If the Regenerator community establishes a place based pilot program to support shared visions in Richmond California, the possibilities are truly incredible given the destruction to the community and ecosystem from the Chevron refinery. California Governor Newsom is suing Big Oil, including Chevron and the Richmond story goes back to Standard Oil. NRDC & others with funds to fight Fossil Fuel Companies in conflict with bioregional members, could support efforts and also pursue legal pathways for ecocide and now homicide. Imagine if we helped bring an end to the Richmond refinery in the San Francisco Bay!

FINANCIAL & FOSSILE FUEL INDUSTIRES

TIER 2 INDUSTRIES
& THE ECONOMY
CIVILIZATION



CIVILIZATION
THE BELOVED ECONOMY
SUSTAINABLE & CIRCULAR
INDUSTRY BASED ON A
LIVING SYSTEMS FRAMEWORK



Richmond Chevron refinery flares for second time in one week

Richmond city officials said the flaring lasted less than an hour and did not pose a threat to public health.

By Megan Fan Munce
Updated Jan 6, 2024 8:44 p.m.



Frequent flares at Chevron Richmond Refinery concern residents, experts

Ratul Mangal is a senior staffer at The Daily Californian. Mar 13, 2024 Comments



Attention
literaten
language
linguists
through
to famou
...And other
And ever,
William Sha
So that the
world-famou
sentence as
I'll give you
sentence.
You've now
Discover yo



atch Live ▾ News ▾ Weather ▾ Traffic ▾ Sports ▾ Community ▾ LIVE! in the Bay ▾ About Us ▾ Jobs ▾ Q ▾

BAY AREA

Community warning system activated for flaring at Chevron refinery Tuesday

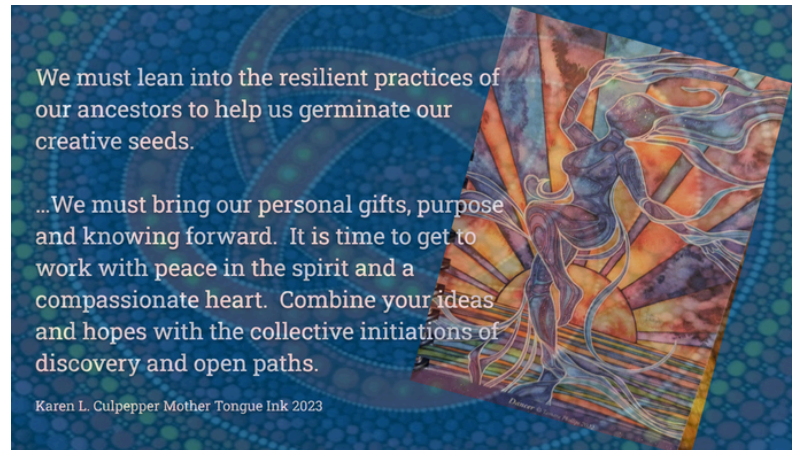
by: Bay City News
Posted: Apr 9, 2024 / 02:10 PM PDT
Updated: Apr 9, 2024 / 02:11 PM PDT

FILE - A tanker truck passes the Chevron oil refinery in Richmond, Calif., on March 9, 2010. More than 500 workers at the Chevron Corp. refinery in the San Francisco Bay area have ...
Read More

Growing spiritual capacity and food

ALL THAT IS NOT GIVEN IS LOST.

~HASARI PAL



The proposed pilot will prototype ideas about how we can co-create conditions to begin the First Natural World Revolution. The project is focused on relationships, growing wisdom and compassion, growing spiritual capacity and growing food in urban areas on the public land between sidewalk and curb to foster unimaginable possibilities, as we open hearts and minds to the promise of regenerative agriculture and its restorative potential for our planet from having community members learning to grow food, sharing the food grown in their urban community and sharing moments of joy, outside, together.

PILOT PROJECT DESIRED OUTCOMES & ASPIRATIONS INCLUDE:

- Establish pathways for combining traditional Community Land Trusts with bioregional nested ecovillages to create a novel model for deeply aligning initiatives for underserved, deprived and oppressed human communities with initiatives for stabilizing planetary boundaries and reconstructing the human economy.
- Establish a novel decentralized AND unified mycelial network to meet the millions around the world that are failing to thrive, struggling to find pathways to lean in, struggling to meet their physiological basic needs for living, etc.
- Establish pathways for reclaiming Richmond from the Chevron refinery with a legacy loss & damages fund to restore the Richmond community and bioregion and develop a thriving regenerative community led civilization based on use not ownership.
- Establishing Bioregional Land Trust Accounts (BLTA), which nest inside The Commons Institute and could be the conduit to a future with natural capital valuations and equitable distribution of natural and social wealth amongst bioregional members, enabling the human economy to transform to serve all life!

The Commons Institute

Honoring & Practicing Indigenous Wisdom

The Commons Institute (TCI) can recruit to “join hands and hearts” to create a Natural World Revolution Super Organism that is decentralized AND unified. TCI could be founded by an advisory board of trusted, benevolent and verified non-profit organizations who can lend credibility and protection for the Framework 20 Asset Based Approach Tool, that provides foundational organization, connection and data synthezation needed to transform the global human economy to serve all life, regardless of species or color.

The TCI creates unimaginable possibilities and new relationshiping from decentralized unification, harnessing efforts and positive outcomes available now, yet difficult to catalog, consider, synthesize and transform into new ideas. The TCI organizing structure could leverage the work of One Earth and their 14 biogeographical realms of the Earth, that correspond with commonly held regional divisions.



Image credit: Karl Burkart, One Earth

Between 3 and 24 bioregions are contained within each of the 14 realms in the One Earth Bioregions 2023 Framework. Bioregions are fully nested within their parent realm, so each realm contains a finite number of bioregions, which can be further clustered into subrealms (defined below) that all provide a valuable organizing framework for the TCI:

The Commons Institute

Honoring & Practicing Indigenous Wisdom

- Subarctic America (north Nearctic): 9 bioregions, 4 subrealms
- **Northern America (greater Nearctic): 22 bioregions, 6 subrealms**
- Central America & Caribbean (north Neotropic): 6 bioregions, 2 subrealms
- Southern America (greater Neotropic): 23 bioregions, 5 subrealms
- Subarctic Eurasia (north Palearctic): 8 bioregions, 4 subrealms
- Western Eurasia (west Palearctic, aka W. Europe): 13 bioregions, 5 subrealms
- Central Eurasia (central Palearctic, aka C. Asia): 11 bioregions, 5 subrealms
- Eastern Eurasia (east Palearctic, aka E. Asia): 16 bioregions, 6 subrealms
- Southern Eurasia (south Palearctic, aka MENA): 5 bioregions, 2 subrealms
- Afrotropics (aka Sub-Saharan Africa): 24 bioregions, 5 subrealms
- Indomalaya (aka South & Southeast Asia): 18 bioregions, 3 subrealms
- Australasia: 16 bioregions, 3 subrealms
- Oceania: 11 bioregions (not clustered)
- Antarctica: 3 bioregions (not clustered)

Richmond, California is nested in One Earth's Bioregion Framework as follows:

- **Realm:** **Northern America (Nearctic)**
- **Bioregion:** Pacific Northwest Coastal Forests (NA15)
- **Ecoregion:** Northern California Coastal Forests (359)
 - Ecoregion Size (1000 ha): 1,361
 - Ecoregion ID: 359
 - Protection Goal: 73%
 - Protection Level: 3
 - States: United States: CA, OR

The Northern America (Nearctic) realm is an expansive coastal bioregion that stretches from the Santa Cruz Mountains in California, crossing over the San Francisco Peninsula, to Graham Island in British Columbia. The bioregion is famous for its old growth redwood forests and includes six ecoregions with a total land area of approximately 30 million hectares.

1. British Columbia Coastal Conifer Forests (349)
2. Central Pacific Northwest Coastal Forests (351)
3. Klamath-Siskiyou Forests (357)
4. → **Northern California Coastal Forests (359)**
5. Puget Lowland Forests (364)
6. Haida Gwaii Conifer Forests (365) – and adjacent marine areas.

The Commons Institute

Honoring & Practicing Indigenous Wisdom

The Northern California Coastal Forests ecoregion is often called the Redwood Region because it encompasses most of the range of one of the truly spectacular forests on Earth—the coast redwood forest. These forests have the largest recorded biomass (live and dead wood volume) of any forests in the world, rivaled only by giant sequoia groves of the Sierra Nevada, Sitka spruce and Douglas-fir forests of the Pacific Northwest, and Alerce forests of southern Chile. From the north, in the vicinity of Brookings, Oregon, just north of the California state line, the ecoregion proceeds southward as a long, narrow, contiguous swath to the vicinity of Timber Cove.

The Commons Institute could foster new relationships, facilitates transcontextual experiences, aligns purpose & passion, enables education and training for humans suffering from the polycrisis, seeking direction for how to help AND survive in our world increasingly driven to assured destruction by bad acting billionaires (#BABS). TCI lights the purpose lanterns for the masses of humanity that are despondent, lost and giving up hope, so they can follow those with the clear vision of both the journey ahead and its destination. We need to help the lost replenish their life force and build up their resiliency, so they are strong enough for the journey and work ahead. Additionally, the TCI could also introduce a novel equity based representation structure for each realm's governance and a women lead senior most council.

	WOMEN	ABORIGINAL	DISABILITY	MINORITY	WHITE/RULING MALE
WOMEN	✓	✓	✓	✓	
INDIGENOUS	✓	✓	✓	✓	
DISABILITY	✓	✓	✓	✓	✓
MINORITY	✓	✓	✓	✓	
WHITE/RULING MALE			✓		✓

Regardless of details, this moment demands a novel superorganism to lead that is not shackled inside the extractive human economy or a result of colonial crimes against humanity or the winners of previous world wars. It is also long past time to join the land conservationists with the social justice movements and integrate the human communities into our ecosystem restoration plans in urban and rural environments with all humans participating in the governance of their ecoregion.

Framework 20 Asset Based Approach Tool

Owned by no one & not available to everyone

The Commons Institute (TCI) is uniquely poised to create a superconductor engine, leveraging AI and Language Learning Models (LLM), to catalog and tag members' (entities and humans) interest and experience as it relates to the TCI framework for creating invaluable synthesization and insights, to harness power and effectiveness of global efforts.

The pillars for the Framework 20 (F20) Tool are:

- **Stabilization of Planetary Boundaries**
- **Reconstruction of the Human Economy**
- **Story Sharing & Community Building**

Stabilization (9)	Reconstruction (8)	Story Sharing & Community Building (3)
Climate Change	In Right Relationship	Our Story
Biosphere Integrity	Empowered Participation	This Moment
Land System Change	Views Wealth Holistically	Our Future
Freshwater Change	Innovative, Adaptive, Responsive	
Biogeochemical Flows	Seeks Balance	
Ocean Acidification	Edge Effect Abundance	
Atmospheric Aerosol Loading	Honors Place & Community	
Stratospheric Ozone Depletion	Robust Circulation	
Novel Entities		

The F20 Asset Based Approach is a welcome positive approach as compared to the deficit models that have driven most everything to date focusing on weaknesses rather than strengths. The F20 Tool could eliminate a number of bad actor industries that have developed to help bad actors avoid penalty and regulation for their bad actions. Top of mind is the \$30+ trillion ESG industry largely helping extractive companies avoid consequences for not supporting the United Nations 17 Sustainable Development Goals (SDG). I argue the F20 tool is far superior and the SDG's have

Framework 20 Asset Based Approach Tool

Owned by no one & not available to everyone

failed to result in the transformation needed. It is long past time to seek new pathways for the outcomes of stabilizing planetary boundaries and reconstructing the human economy to serve all life, including our planet.

When humans and entities opt to join The Commons Institute the provisioning of their account set up includes them indicating if they are any of these three:

- Interested - inclusive of everyone!
- Experienced - F20 leverages other data to confirm
- Verified - F20 leverages other data with checks and balances to verify

The member input could be from null (not interested, experienced or verified in any of the twenty) to 60 (interested, experienced and verified in all twenty). Additionally and crucially important is that membership requires them to identify a single “primary bioregional location” akin to humans having a single primary residence for tax purposes. This selection can change, but only hold one value, which determines layers of data as well as participation in the future equitable distribution of natural and social wealth for the selected bioregion and their C(BLTA). The F20 Tool's potential rests upon the combination of:

Building the novel tool with intentional futures in mind, that include:

- Synthesizing connections based on the member input for 20 focal areas + bioregion selection + immense existing data for property ownership and use, income reporting, soil, geology, climate, industry, politics, indigenous history, schools, healthcare, etc.
- Driving as much regenerative circularity from the bioregional ecovillage and up
- Providing all humans, regardless of socioeconomic status, a tool that results in learning from practice, leading them to think about the human experience differently, and in support of the natural world going forward.
- Building an action based novel system that leverages AI/LLM as connector and synthesization tool, not a replacement for human consciousness via user controlled tracking of actions when they opt to scan their member F20 QR Code.
- Desperately needed connectivity, communication & collaboration pathways in a safe sandbox that is not operated by BABs (Bad Acting Billionaires) like Reid Hoffman and his Linked In network which would severely hinder our movement if it were to suddenly go away.

Framework 20 Asset Based Approach Tool

Owned by no one & not available to everyone

- Enormous focus on reversing desertification, regenerating top soil and growing food within the local community which could lead to millions of humans supporting these efforts with their actions like voting, purchasing decisions and more.
- Enormous focus on drinking water for the bioregion which could lead to millions of humans supporting these efforts with their actions like voting, purchasing decisions and more.
- Future plans for natural capital valuations, with linkage to Bioregional Land Trust Accounts (BLTA) including establishment of global accounts to be treated special for oceans, seas, lakes, rivers, air, space, wilderness areas, and any natural wealth not logically tied to a particular geopolitical boundary inhabited by humans in the identified bioregion.

Gaining access to existing data sources to overlay member input and connect to the bioregion such as:

- Real estate (property data to learn bioregion stats around ownership demographics and property use to leverage for future transformations)
- Income - Tax return data or related
- Bioregional data for soil, geology, climate, industry, politics, indigenous history, schools, healthcare, etc.
- Land use and related - Brownfield and Greenfield sites, Government ownership and use, Protected lands, etc.

Unimaginable possibility from leveraging the potential of AI & LLM as a tool, not a replacement for humanity.

- Synthetizations of data never before available, normalized and centralized to become the unified AND decentralized tool owned by no one and not accessible to everyone, that breathes life into the First Natural World Revolution.
- Help millions lean in to save the natural world, find work, education, training, ideas, local connections, offers & needs and much more
- Dramatically improve comprehension & effectiveness of our mission
- Data input grows with more members and the output is a tool, NOT a solution for a one size fits all application.

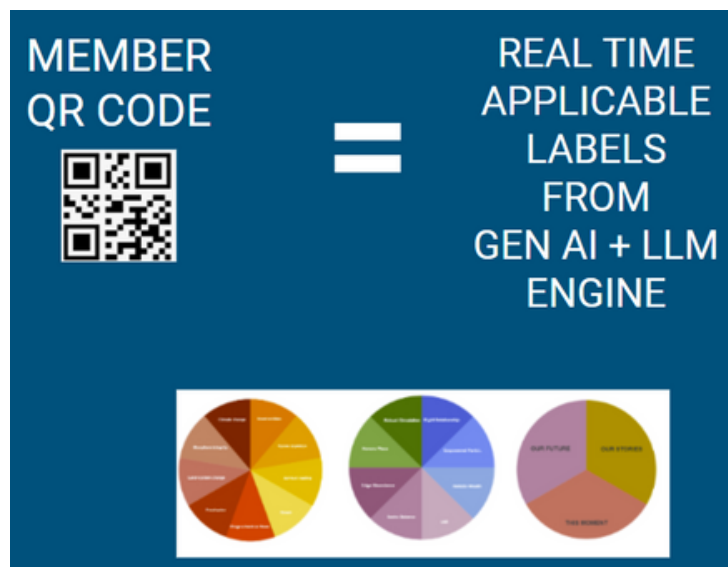
Framework 20 Asset Based Approach Tool

Owned by no one & not available to everyone

The engine's power for providing invaluable insight from labels overlaid with bioregional data (soil, ground water, geology, temperature, political, etc.) is unimaginable with infinite possibilities for each bioregion to customize, iterate, change and create more possibilities!

The F20 tool facilitates finding common ground around our biology and relationships to enable us to:

- Rise above the political chaos, religious and ideological fissures
- Illuminate Natural World wonders (as opposed to Built World Destruction)
- Meet (not match) to engage millions around the globe
- Grow visibility of the natural world supportive community
- Say what we have not said before and empower more voices to speak
- Facilitate new relationships and transcontextual mutual learning
- Launch novel co-creations, learning how to learn, learning by doing
- Commune with all life, deconstructing isolating barriers that divide us
- Build new relationships for mutual aid and support during the difficult days ahead



Framework 20 Ecological Communication Campaigns

Meeting (not matching) humans for mutual & practical learning

Humanity needs a novel superorganism to guide us through the dark days ahead. We need a trusted source that can motivate, inspire, lead, direct, drive, communicate and reward humanity. We also need a trusted source that can provide feedback loops in both directions and offer bioregional customized on and off ramps as we move forward to deconstruct and reconstruct human civilization with no downtime.

Escalating wars grow more frightening and crimes of moral turpitude from Bad Acting Billionaires further demoralize humanity. We need humans to actively listen to find their purpose in working together to align the human economy with principles of regenerative vitality. The human experience is currently too fractured, with deeply rooted and divisive conflicts around ethnicity, religion, gender and economic issues to find their way in the time allowed, if we continue to focus communications so heavily on the why and what in such a decentralized cacophony of messaging.

The Framework 20 Asset Based Approach Tool provides a launch pad for ecological communication campaigns that can teach by providing options for practical applications. For example, we can teach the value of examining the status of planetary boundaries via edutainment metaphorical representations of human vitals which most everyone is familiar with. Creative and talented minds can bring this to life in a myriad of ways to solicit empathy for the state of our planet, which could lead to unimaginable possibilities when millions modify behavior from their understanding of the importance of the status of each boundary and how they are just as interrelated as our blood pressure and cholesterol and blood chemistry are for confirming our wellness.



Framework 20 Ecological Communication Campaigns

Meeting (not matching) humans for mutual & practical learning

Plus, imagine connecting Abraham Maslow's 1943 theory of motivation with both capitalism and the principles of regenerative vitality for a new human economy in service of all life. The absurdity of Capitalism having monetized our needs, and especially our physiological, safety and belonging needs, so that much of humanity fails to have access, can be illuminated and become foundational for changing hearts and minds and resulting behavior. Plus illuminating how Maslow's Hierarchy of Needs correlates to the principles of regenerative vitality could prove enormously powerful for facilitating the scale of behavior change required.



Additionally starting in Richmond and growing beyond, could be campaigns to link positive emotion to the Natural World with clear calls to action for joining TCI and signing up for a free consultation around the many programs offered to Richmond residents. Plus campaigns to rebuke the empty promises of bad acting billionaires saving the day by escaping the planet they destroyed can be illuminated. What is par for Elon's Golf Course in the metaverse? Vertical feet per mile at Elon's ski resort? Oceans to sail ? Mountains to climb? Linking the natural world losses and the devastating consequences to the vast majority of life on planet Earth, especially the brown and black humans, to the outcomes of colonization that today is encapsulated in the bad acting billionaires built world insanity, could prove crucial for gaining needed momentum.

We have to begin behaving appropriately for this moment of dire emergency. We have to create a safe, #BABS FREE sandbox to provide the sacred and safe space to birth and midwife a new human experience and economy. Failure is simply not an option!

Potential Resources for a Novel Co-Creation

Collaborators & Co-Creators to support Richmond's Established Community:

- Circular Patterns & Tracey Rogers Brandt
- Autopoiesis & Kathryn Langstaff

Join us co-create a vision to pull humanity toward the Regenerative Era! Email tracey@circularpatterns.com or 415-298-8816

Funding Possibilities- GGRA/IRA:

\$20 billion announced and eight selections have been made: three selections under the \$14 billion National Clean Investment Fund and five selections under the \$6 billion Clean Communities Investment Accelerator. These selected applicants will create a national clean financing network for clean energy and climate solutions across sectors, ensuring ***communities have access to the capital they need to participate in and benefit from a cleaner, more sustainable economy.***

- EPA's new Environmental and Climate Justice Community Change Grants - **PORTAL OPEN!**
- Clean Communities Investment Accelerator: \$6 billion to the five selected applicants will establish hubs that provide funding and technical assistance to community lenders working in low-income and disadvantaged communities, providing an immediate pathway to deploy projects in those communities while also building capacity of hundreds of community lenders to finance projects for years.
- National Clean Investment Fund:
- Climate United, Calvert was awarded \$7 billion of the \$14 billion in the National Clean Investment Fund
- Mission Driven Fund
- Coalition for Green Capital (\$5 billion award)
- Power Forward Communities, Inc. (\$2 billion)

Potential Resources for a Novel Co-Creation

Funding Possibilities-Grants:

- **Resource** - Environmental Grantmakers Association (EGA)
- **Very promising!** California Urban and Community Forestry Inflation Reduction Act, The Inflation Reduction Act with \$30 million for this grant. Projects must directly serve priority populations within one or more defined disadvantaged and/or low-income community in an urban area. In California, CAL FIRE's Urban and Community Forestry Program is administering this federal grant funding urban and community forestry investments that foster:

1) Increased and equitable access to urban tree canopy and associated human health, environmental, and economic benefits in disadvantaged communities.

2) Broadened community engagement in local urban forest planning, tree planting, and management activities.

3) Improved community and urban forest resilience to climate change, extreme heat, forest pests and diseases, and storm events through best management and maintenance practices.

- Solano County Health Soils Program, \$100k Grants, Contra Costa contact Contra Costa Resource Conservation District contact, Ben Wise bweise@ccrcd.org
- Coastal Conservancy Grants
- Climateworks Foundation
 - Climate and Land Use Alliance
 - Clean Cooling Initiative
 - Food & Agriculture Program

Potential Resources for a Novel Co-Creation

Funding Possibilities - Nonprofits, Institutions, Family Foundations & hubs for funding, collaboration, resources, etc.

- [Neighborhood Funders Group](#)
- [Full Spectrum Partners](#) & [Full Spectrum Labs](#) (incubator-accelerator)
- [Decolonizing Wealth Project](#)
- [Movement Strategy Center](#)
- [Blueprint Collaborative](#)
- [Candid](#)
- [Tides](#)
- [Urban Habitat](#)
- [Edge Funders Alliance](#)
- [Volgenau Foundation](#) & [Volgenau Climate](#)
- Stanford's new [Sustainable Societies Institute](#)
- Stanford's [The Natural Capital Project](#)
- [National Committee for Responsive Philanthropy](#) (NCRP)
- [The Horizon Project](#) & [The Horizons Braintrust](#)
- [The Commons Social Change Library](#)
- [The Right To City](#)
- [Center for Story Based Strategy](#)
- [The Howell Conservation Fund](#)
- [The Climate Center](#), Santa Rosa
- [Civil Eats](#) - For connections, publicity and more
- [Kitchen Table Advisors](#) - For connections, collabs, support and more
- [Rising Sun](#) - Collaborator potential provides workforce development programs specialize in preparing youth, women, and individuals in reentry for high-road careers and green pathways that offer family-sustaining wages.

Potential Resources for a Novel Co-Creation

Funding Possibilities - Nonprofits, Institutions, Family Foundations & hubs for funding, collaboration, resources, etc.

- [Stanford Natural Capital Project](#)
- [The Environmental Defense Fund](#)
- [National Sustainable Agriculture Coalition](#)
- [Global Alliance for the Future of Food](#)
- [Root Solutions](#)
- [Mighty Arrow Family Foundation](#)
- [Acres of Ancestry](#)
- [Ecdysis Foundation](#)
- [Funders for Regenerative Agriculture](#)
- [National Sustainable Agriculture Coalition](#)
- [Transformational Investing in Food Systems](#)
- [White Buffalo Land Trust](#)
- [Open Environmental Data Project](#)



circular patterns



IT WILL TAKE A LOT MORE
THAN WINNING THE ARGUMENT.

—
BILL MCKIBBEN

SO LET US CO-CREATE A NEW TOOL TO GIVE "A LOT MORE" TO OUR MISSION