Jenna Kay

From: Sent: To: Subject:	Monica Zazueta <zazuetamonica0813@gmail.com> Friday, December 13, 2024 9:49 AM Jenna Kay; Amy Koski; Ben Duncan; sylvia@mosaicresolutions.com; Dana Hellman; Nicole Metildi; tlunsford@parametrix.com; Harrison Husting Resources</zazuetamonica0813@gmail.com>
Follow Up Flag:	Follow up
Flag Status:	Flagged

EXTERNAL: This email originated from outside of Clark County. Do not click links or open attachments unless you recognize the sender and know the content is safe.

• Biomimicry in Action

17 minute 22 second video

https://www.ted.com/talks/janine_benyus_biomimicry_in_action?utm_campaign=tedspread&ut m_medium=referral&utm_source=tedcomshare

<u>https://asknature.org/</u>

• Steve Keen: "On the Origins of Energy Blindness" | The Great Simplification 1 hour 32 minute video <u>https://youtu.be/lrMWSkzrMYg?si=P8AxGlsl3zw7gCe8</u>

• Geothermal energy

https://geothermal.tech/#:~:text=Geothermal%20Technologies'%20innovative%20technologies %2C%20when,world%2C%20for%20decades%20to%20come.

• NEW TECHNOLOGY CAN HEAT AND COOL YOUR HOUSE USING NOTHING BUT AIR

With energy prices rising rapidly, a new startup could have the answer - technology that harnesses energy from fluctuations in humidity to cool and heat buildings at half the current price.

July 6th 2022

https://www.israel21c.org/new-technology-can-heat-and-cool-your-house-using-nothing-but-air/

 Transparent Solar Panels | Michigan State University Turn solar farms into solar cities
3 minute 31 second video https://youtu.be/qMhdpWMDp04?si=_Qnl-JZAhAfviUCx

- Easy to use trash, compost, recycling with pictures and arrows pointing to the trash/recycling area
- 3D printing homes on Earth, someday the moon | 60 Minutes

• The Atlantis Earthship Tour with Michael Reynolds 12 minute 48 second video https://youtu.be/NCa10uee9Ro?si=H5J3YcTzelSNV6uk

• Tiny homes villages with possible community kitchens https://c-roots.org/

- Duplexes
- Fourplexes
- Eightplexes

• Savonnerie Heymans / MDW Architecture Apartments Brussels, Belgium https://www.archdaily.com/220116/savonnerie-heymans-mdw-architecture

• Tiffani and House Our Neighbors consults with groups trying to achieve de-commodified housing all around the country. You can reach her at tiffani@houseourneighbors.org. Check out the House Our Neighbors website here: www.houseourneighbors.org/ Listen to 44. Housing Our Neighbors with Tiffani McCoy by Everything is Fine in SWWA on #SoundCloud

https://on.soundcloud.com/6Nedz

• The Venus Project

Circular Cities

It would be far easier and would require less energy to build new, efficient cities than to attempt to update and solve the problems of the old ones. We believe that the present state and aims of architecture need to be redefined to fit the evolving needs of individuals in a Resource Based Economy. We consider the architecture of a circular city to be most appropriate. https://www.thevenusproject.com/resource-based-economy/environment/circular-city/

• That there needs to be a paradigm shift with the workers and the people who own the business. The business would be nothing without the workers. I truly believe that workers need to be paid their value and that workers should have ownership in the business so that they feel like they actually belong instead of just "worker bees". You want people to feel included then include them in all aspects. Then it wouldn't just be the "worker bees" getting paid minimum wage struggling to survive and the "bosses" making the majority of the money, it would be everyone's the boss.

No one is above or below anybody else and I truly believe that should be reflected in the way we conduct business as well.

• We cannot have growth forever in a finite world. Our economy has to shrink. - Dr. David Suzuki Why it's time to think about human extinction | Dr David Suzuki | Unstoppable 1 hour video https://youtu.be/ktnAMTmgOX0?si=pdTp_yNZSKJ4iOS4 Final thoughts,

I would like to advocate and share the book Doughnut Economics 7 Ways to Think Like a 21st Century Economist by Kate Raworth

The Doughnut of social and planetary boundaries is a simple visualization of the dual conditions - social and ecological - that underpin collective human well-being.

The social foundation establishes the inner boundary, and sets out the basics of life on which no one should be left falling short with food, health, education, income and work, water and sanitation, energy, networks, housing, gender equality, socially equity, political voice and peace and justice.

The social foundation comprises 12 social dimensions that are derived from the social priorities specified in the United Nations 2015 Sustainable Development Goals.

The ecological ceiling establishes the Doughnut's outer boundary, beyond which humanity's pressure on Earth's life-giving systems is in dangerous overshoot with climate change, ocean acidification, chemical pollution, nitrogen and phosphorus loading, freshwater withdraws, land conversion, biodiversity loss, air pollution and ozone layered depletion.

Between the two sets of boundaries lies the ecologically safe and socially just space in which humanity can thrive.

The Doughnut offers a vision of what it means for humanity to thrive in the 21st century - and Doughnut Economics explores the mindset and ways of thinking needed to get us there.

How can we begin to set up incentives, policies, and regulations for business recruitment in a circular economic model...with the intention and goal of well-being and flourishing for the people and our diverse communities, rather than being of primary service to short term profit maximization to the owners of land and other capital resources? How can we begin to step towards prioritizing the common good over private property rights.

We have window of opportunity to begin to consider how the transition, the transformation, from an ego-economy of empire building of take-make-waste to a regenerative eco-economy for the future that is in harmony with nature and ecological systems science so that our grandchildren's grandchildren have a livable and nonviolent future.

We are nature. And mother Earth never asked us for rent.

Thank you everyone for everything that you do. Remember whether you think you can or can't you are right. We can do this, we will do this.