

Please consider carbon sequestration tax incentives for ranchers and farmers. A bio char development, production and charging (the process of loading the biochar with nutrients and microbes) industry would be built by market forces around building living soil. Living soil produces nutritionally dense food. Locally grown organic food is more profitable. People who eat eat NDF (nutritionally dense food) use less medical resources.

This is a long view time frame, it takes several growing seasons particularly in arid climates to regenerate the soil.

Scaling up has challenges and costs but as with the Terra Preta along the Amazon, biochar amended can soil provide hundreds of years of productivity with no petrochemical inputs.

An important element of the sustainable path forward Thanks for the opportunity Rick Denton Bend