## Jenna Kay

From:	Monica Zazueta <zazuetamonica0813@gmail.com></zazuetamonica0813@gmail.com>
Sent:	Thursday, February 27, 2025 2:37 PM
То:	Don Steinke
Cc:	Jenna Kay; Amy Koski; Sylvia@mosaicresolutions.com; Nicole Metildi; Ben Duncan;
	Harrison Husting; tlunsford@parametrix.com; Dana Hellman
Subject:	Re: A Health and Environmental Emergency   We cannot effectively tackle the climate crisis without also confronting the plastic pollution crisis.

**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.

Dear Don,

Thank you for your response. While I appreciate your focus on greenhouse gas emissions as the primary driver of climate change, I respectfully disagree that the plastic crisis is not an integral part of the broader environmental and public health challenges we face.

As the experts highlighted in the video, the production, use, and disposal of plastics are deeply interconnected with the climate emergency. Plastics are derived from fossil fuels, and the continued expansion of plastic production is incompatible with achieving our climate goals. Additionally, the release of toxic chemicals from plastics throughout their lifecycle contributes to environmental degradation and adverse health impacts that undermine human sustainability.

Even if the chemicals in plastics do not directly cause global warming, they still represent a significant threat that must be addressed holistically with climate action. The plastic crisis exacerbates environmental damage, public health risks, and socioeconomic inequities - all of which are inextricably linked to the climate crisis. Addressing these interconnected challenges is essential for building true community resilience.

Resilience is not just about mitigating greenhouse gas emissions; it is about strengthening our ability to withstand and adapt to the complex, cascading impacts of environmental degradation. By tackling the plastic crisis alongside the climate emergency, we can create more robust, adaptable, and equitable systems that safeguard public health, protect natural ecosystems, and foster sustainable economic development.

While reducing greenhouse gas emissions is critical, it is not sufficient on its own. We must also confront the plastic pollution crisis, as well as the broader web of interconnected environmental and public health challenges. Focusing solely on greenhouse gas emissions risks overlooking the full scope of the existential threats we face.

I appreciate the Sierra Club's efforts to address plastic pollution. I believe we need in Clark County a more comprehensive, integrated approach that recognizes the deep connections between the plastic crisis, the climate emergency, and human and environmental well-being. Clark County has an

opportunity to demonstrate leadership by addressing these issues holistically, rather than compartmentalizing them.

Resilient communities are those that can adapt and thrive in the face of complex, interrelated challenges. By tackling the plastic crisis as an integral part of our climate action and environmental protection efforts, we can build the foundations for a more resilient, sustainable future. I remain committed to working with you and others to develop and implement solutions that address the full complexity of these interconnected challenges. The stakes are too high, and the time for action is now.

Sincerely, Monica Zazueta-Hernandez Tabor

(My Signature 😊)

~You must always be willing to truly consider evidence that contradicts your beliefs, and admit the possibility you may be wrong. Intelligence isn't knowing everything, it's the ability to challenge everything you know. Let's all give up our fear as a justification for not to take action because we are the creators of our reality.

Sending healing vibes Monica Zazueta Concerned Mum

**()** 360-723-7707

Sharing energy,

1.

Doughnut Economics 7 Ways to Think Like a 21st Century Economist by Kate Raworth

Free digital copy of the book,

https://fenix.tecnico.ulisboa.pt/downloadFile/845043405579281/Raworth%20%282017%29%20Dough nut%20Economics.pdf

## 2.

29 minute video explaining Doughnut Economics

"How radical ideas can turn into transformative practice. Stockholm impact week 2023"

3.

Nate Hagens: "Episode 100 - The Great Simplification"

https://youtu.be/GocuMZX3hls?si=impadsCjN-aGZzk0

On Thu, Feb 27, 2025, 2:04 PM Don Steinke <<u>crvancouverusa@gmail.com</u>> wrote: Thanks Monica,

Climate change is caused by greenhouse gas molecules in the air -- mainly CO2, CH4, N20, and refrigerants.

The chemicals in plastic may harm our health, but they don't cause global warming unless they get into the air via an incinerator.

That said, The Sierra Club is supporting legislation in Olympia that would reduce our use of plastic.

We defeated a \$2 billion methanol plant in Kalama even after Inslee approved it. Methanol is one of the feedstocks for plastic. I have much more to say about plastic but I'll end here.

Thanks for being part of the fight. Don Steinke

On Thu, Feb 27, 2025 at 9:15 AM Monica Zazueta <<u>zazuetamonica0813@gmail.com</u>> wrote: Dear CAG policy team,

I am writing to urge you to address the critical issue of plastic pollution as an integral part of our climate action and environmental protection efforts. The insights from recent research and advocacy, as shared in the video "The Great Simplification," make it clear that we cannot effectively tackle the climate crisis without also confronting the plastic pollution crisis.

The video features three leading experts in this domain:

- Linda Birnbaum, former director of the National Institute of Environmental Health Sciences, who emphasizes that the chemicals used in plastic materials have long-term, latent health impacts potentially more severe than climate change itself.

- Leo Trasande, a pediatrician and epidemiologist, who explains how plastics are contributing to an array of chronic health issues, from fertility problems to cardiovascular disease, that threaten human sustainability on the planet.

- Christina Dixon, a campaign leader at the Environmental Investigation Agency, who stresses that plastics are fundamentally linked to the climate emergency, as they are produced from fossil fuels, and their continued expansion is incompatible with climate goals.

The experts make clear that the plastic crisis is deeply interconnected with the climate crisis. Plastic pollution, including the release of toxic chemicals throughout its lifecycle, exacerbates environmental degradation and public health risks. Even though Clark County does not produce plastics, our high rates of consumption and recycling efforts are still part of the global problem.

Therefore, I urge you to address the plastic crisis as an integral component of our climate policy framework. As we removed/moved one policy last night, maybe one can be added about plastics. However, policy changes alone are not enough. We must also take an active role in reducing plastic consumption, supporting sustainable alternatives, and advocating for strong regulations.

By aligning our personal, community, and policy efforts, Clark County can send a powerful message and set an example for other jurisdictions. This ripple effect is absolutely necessary, as the plastic and climate crises require a comprehensive, holistic approach to environmental protection and public health.

I stand ready to work with you to develop and implement solutions that address the full scope of these interconnected challenges. The time for action is now, and Clark County must be part of the solution.

Sincerely,

Monica Zazueta-Hernandez Tabor

A Health and Environmental Emergency | Reality Roundtable 15 | The Great Simplification

https://youtu.be/MpXHb7EL4yE?si=9OV1epe6BifreEAw