## The Gainesville Zero Waste News

## **Beyond the Bin: The Circular Recycling Economy**

In this week's Zero Waste News, we're diving into the concept of the Circular Recycling Economy, an innovative approach that goes beyond just trash or just recycling. While the idea of recycling is well-known, a circular economy takes it a step further by focusing on redesigning, reusing, and repurposing materials to keep them in circulation for as long as possible. This obviously reduces waste, but it also conserves natural resources and simply makes more sense.

## **Understanding the Circular Economy**

The circular recycling economy is built on the principles of treating "waste" as a design flaw and working to keep products and materials in use while regenerating natural systems. Unlike the traditional linear economy, which follows a "take-make-waste" model, a circular economy aims to create a closed-loop system where the materials that make our items are continuously repurposed, refurbished, or recycled. By doing so, the need for raw materials is reduced, lowering the environmental footprint of manufacturing and consumption.



## **How to Participate**

- 1. Choose Products with Minimal Packaging: Opt for items that are package free. If that's not an option, choose items in reusable, recyclable, or compostable packaging.
- 2. **Support Second-Hand Markets**: Buying or donating items to thrift stores or participating in swap events helps extend the life cycle of products. Gainesville businesses have made great strides to build a more robust circular economy.
- 3. **Repair, Don't Replace**: Whenever possible, repair broken items instead of replacing them. This reduces waste and encourages the design of more durable products.

Follow us on social media – @ZeroWasteGNV on <u>Facebook</u> and <u>Instagram</u> – or check out gainesvillefl.gov/ZeroWaste to join us on the journey of rethinking our approach to how we produce, consume, and dispose of products and how we can call reduce waste and create a more resilient, resource-efficient society.

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