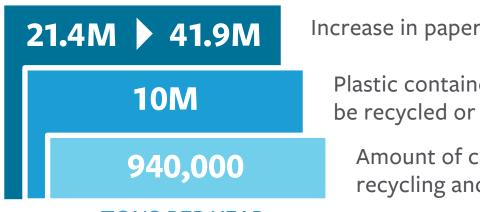
Putting Green **Practices Into Product Packaging** and Shipping

"It's not that easy being green." ... Or is it? In recent years, buyer emphasis has shifted, putting climate-friendly practices at the top of purchasing considerations, leading retailers to factor carbon efficiency and waste into their partner evaluations.

New eco-focused packaging and supply chain vendors are emerging, providing boundless opportunities to improve sustainability in your shipping supplies and logistics — but at what cost to profits? Let's take a look to see how being green is probably easier (and more budget-friendly!) than you think.

Stop Wasting Time on Waste

Corrugated board is the largest business and consumer waste product, making up 11.4% of all waste and 80% of paper-based municipal solid waste. It's not the only offender: plastics are notoriously non-green, while the transportation industry itself contributes 28% of U.S. greenhouse gas emissions — the largest of any source.



Increase in paper-based waste since 1970

Plastic containers and packaging that can't be recycled or safely discarded

Amount of cardboard sent to landfills after recycling and combustion disposal in 2018

TONS PER YEAR

Give Shoppers What They Want

"Eco-conscious" is here to stay, with research showing it overwhelmingly influences buying decisions — so is your sustainable supply keeping up with the demand?



Shoppers who want brands to help them live more sustainable lives



Strategically Greenify Your Shipping

Boxes and operations play as big a part in carbon emissions as trucks themselves. Smart choices can help offset the rising impact of shipping and may even lower your costs in the process.

Choose lighter packaging

Lighter loads reduce truck emissions.

Optimize box sizes Using less truck space leads to fewer trucks on the road.

Consolidate Combining packages headed to the same orders address reduces pickups and mileage.

Get Creative With Packaging

With so many green options available, it's hard to know where to start. Here are a few easy ideas to explore for your packaging:



Reusable containers Some containers retain their structural integrity through hundreds of uses, and vendors can offer ways to retrieve and reuse containers in a closed-loop program to reduce waste.



Organic inserts > Biodegradable options like cornstarch, seaweed and mushrooms can be molded to specifications for a custom look and feel — adding polish to packaging while helping save the planet.



Recycled materials Using upcycled cardboard extends its life and provides as reliable a box filler as plastic, without the waste.



Forest-friendly packaging Forest Stewardship Council (FSC) certified packaging meets the gold standard for sustainable forest management and shows your commitment to the cause.



Eco-friendly shipping practices are just the beginning of more efficient operations. See how Worldwide Express can prepare you for the challenges and benefits of a modern, sustainably focused supply chain.



United States Environmental Protection Agency. Facts and Figures About Materials, Waste and Recycling. Whelan, T. and Kronthal-Sacco, R. Research: Actually, Consumers Do Buy Sustainable Products. Harvard Business Review.

Townsend, S. 88% of Consumers Want You To Help Them Make A Difference. Forbes. IBM. Meet the 2020 consumers driving change.

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