

Waking the Sleeping Giant

What Middle America knows about plastic waste and how they're taking action

June 19, 2019

Introduction and Methodology

- As part of its ongoing polling of Americans to deeply understand their beliefs and expectations around sustainability, Shelton Group fielded a special-topic Pulse® poll to better understand whether or not average Americans are really beginning to catch on to the plastic waste issue. Specifically, we wanted to understand:
 - Are they aware? Are they seeing all the press, the National Geographic covers, the YouTube videos?
 - Are they frustrated with themselves...brands...plastics makers...lawmakers? And what will they soon be demanding who do they think should solve this problem?
 - Will they begin seeking out products not packaged in plastics? Will they shun brands that use plastic packaging? Will they demand that their lawmakers impose bans? Will they get loud on social media the way they have for other social issues?
- An online survey was fielded in March of 2019, surveying a total of 1,013 U.S. respondents.
- Stratified sampling mirrors the U.S. population, using quotas for geography, age, gender, education and race; data were weighted slightly to match U.S. population distributions. Margin of error is +/- 3.1%.



As the YouTube view counts make clear, Americans are, indeed, aware.

OCEAN RESCUE \$5 • E16

Whale dies after swallowing 80 plastic bags

53,720 views



172



Haunting Dead Whale Has Washed Up in Manila. Wait till you see what washed up WITH the whale

4,877,539 views

Footage of whale who died after eating plastic bags

462,518 views



886



234

17 Pounds of Plastic Waste Kills Pilot Whale | National Geographic

94,412 views

2:28 / 5:46



1.8K



■ 78











In fact,

of Americans say they've heard at least a little about bans on single-use plastics



And when asked which environmental issues they're hearing about the most – from news, social media, family and friends – plastics in the ocean is now on par with climate change.

Shelton Grp

AWARENESS

OCEAN PLASTIC

CLIMATE CHANGE



What's more telling, though, is that concern about plastics in the ocean edges out concern about climate change.

We asked, "When you think about the future of our planet, how concerned are you about each of these issues?" and listed 10 different environmental issues. Plastics in the ocean came out on top – ahead of climate change, even though, arguably, climate change is the bigger issue of the two.

Shelton Grp

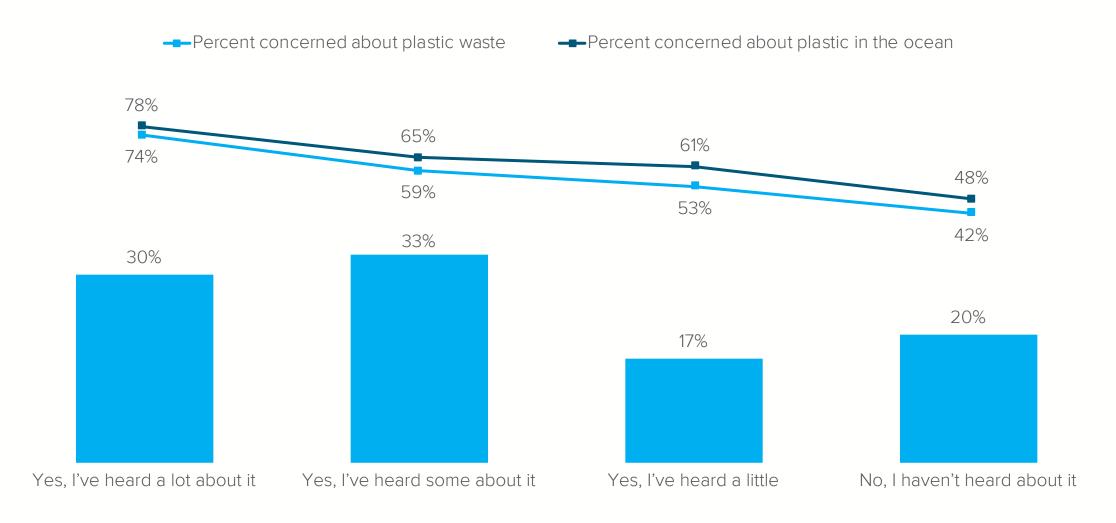
CONCERNED

OCEAN PLASTIC

CLIMATE CHANGE

And they're correlated: As awareness of plastic bans increases, so does concern about plastics

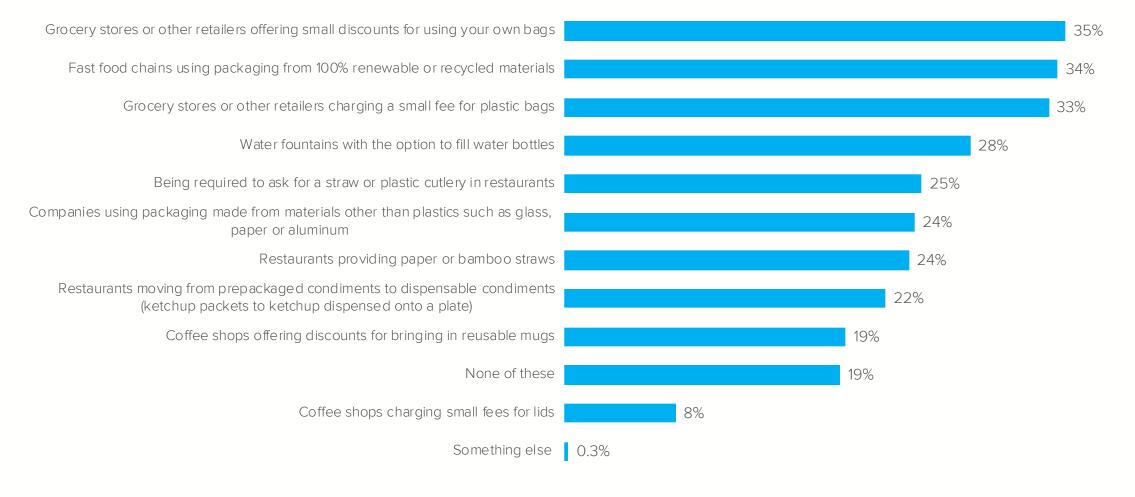






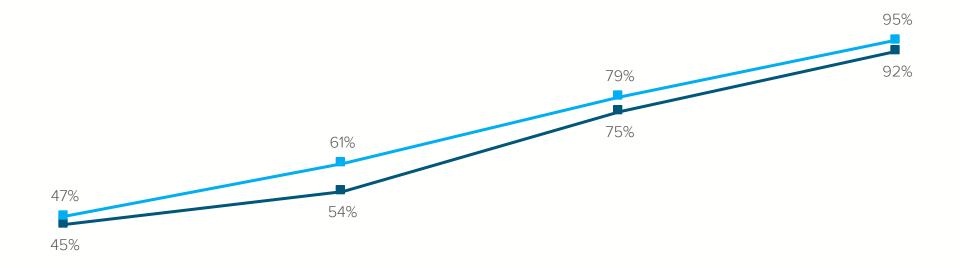
Grocery bags and fast food packaging are the areas in which they've noticed the most changes related to single-use plastic





The more single-use plastic changes they have noticed, the more concerned they are about plastic waste







stic Noticed 7-10 single-use plastic changes

---Very/Extremely concerned about plastic in the ocean

Very/Extremely concerned about plastic waste



So they're aware and concerned about plastics in the ocean.

What are they doing about it? And what do they expect brands, retailers and regulators to do about it?

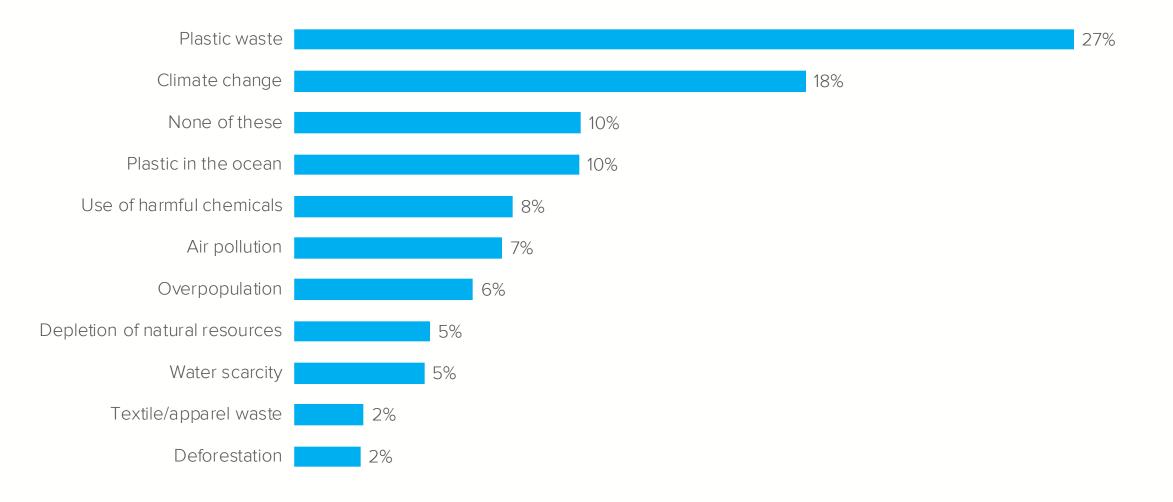


First, it's important to note that roughly a third of Americans are beyond Aware. They're Activated.

ASLEEP, 31%	AWARE, 36%	ACTIVATED, 34%
More likely to live in the South or Midwest	Geographically representative	Somewhat more likely to live in the West
More likely to be female: 57% women, 43% men	More likely to be male	55% female 45% male
Age 45-64 / Gen Xers	Even distribution throughout age groups	Age 25-34 / Millennial
Significantly more likely to be unemployed	Somewhat more likely to be a part-time employee	More likely to have full-time employment
Predominantly Caucasian, but somewhat more likely to be African-American	Predominantly Caucasian	Predominantly Caucasian
High school graduate or less education	42% high school graduate or less	Highly educated with a bachelor's degree or higher
Less likely to be a homeowner	More likely to be a homeowner	More likely to be a homeowner
Less than \$25,000 a year	More likely to have \$100,000+ annual income	More likely to be \$75,000+
37% Democratic 28% Republican 27% Independent 9% Other	36% Democratic 32% Republican 29% Independent 4% Other	46% Democratic 22% Republican 29% Independent 4% Other
30% kids in the home	30% have kids in the home	32% kids in the home
More likely to have never been married 39%	31% never married 47% married	More likely to be married
Less likely to understand what single-use plastic means	66% say they understand what single-use plastic is	Significantly more likely to say they understand what single-use plastic is, and they believe it is harmful to their health, bad for business, and undesirable
They don't think plastic waste is a problem and they haven't changed their habits yet and aren't likely to do so	They are going along with changes others have made regarding plastic waste but haven't made major changes in their habits yet	They have heard a lot about plastic waste, feel they can impact it and they are actually doing things about their behavior

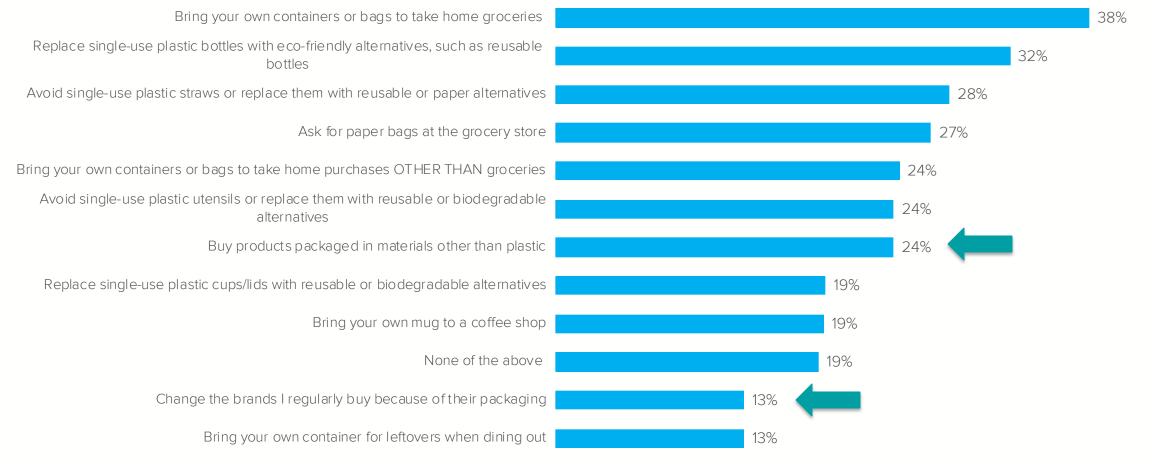
Plastic waste is the issue Americans feel they can impact the most





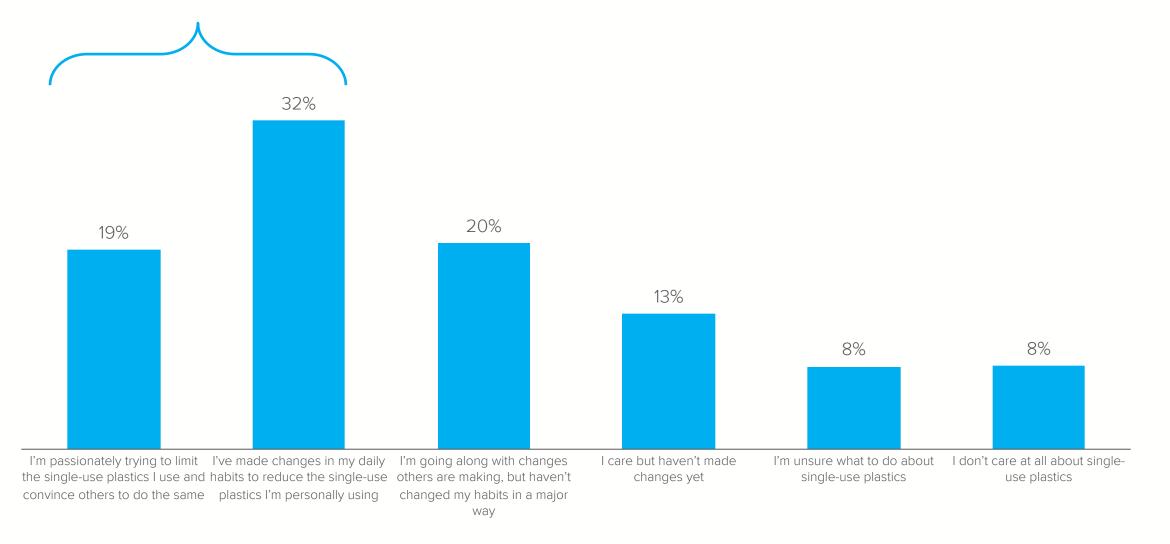
While bringing one's own bags to the grocery store is the most common action, some are trying to stay away from plastic packaging





Half say they've made changes in their lives already around single-use plastic; only 8% don't care

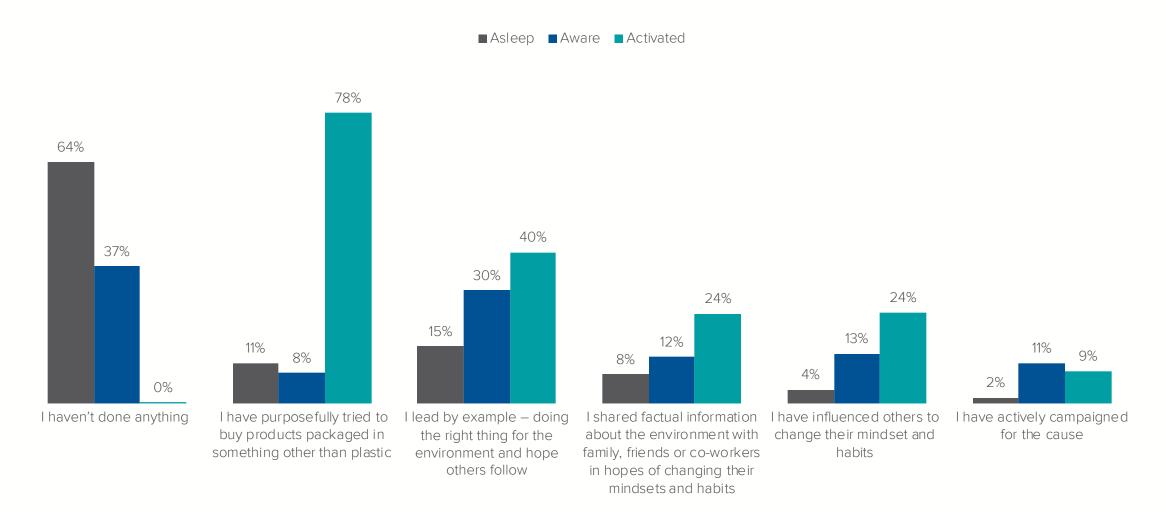






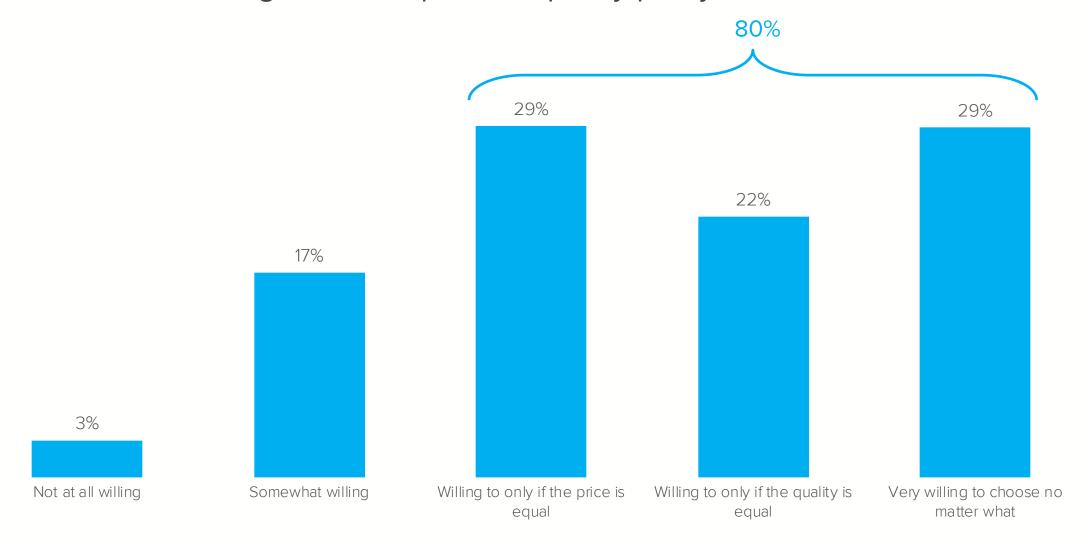
And the vast majority of Activated Americans have consciously purchased non-plastic packaging





Americans say they're willing to choose products packaged in other materials, sometimes regardless of price or quality parity



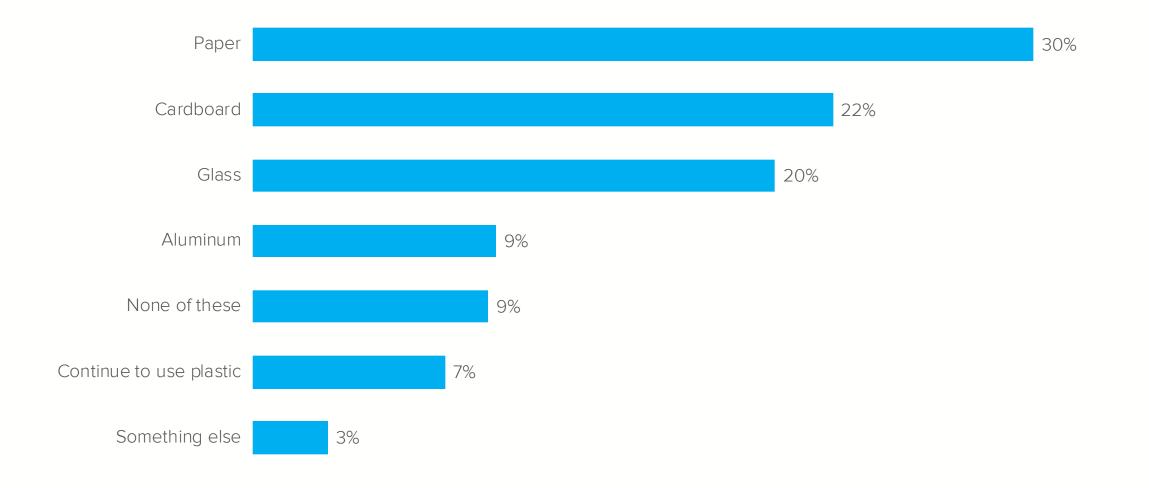






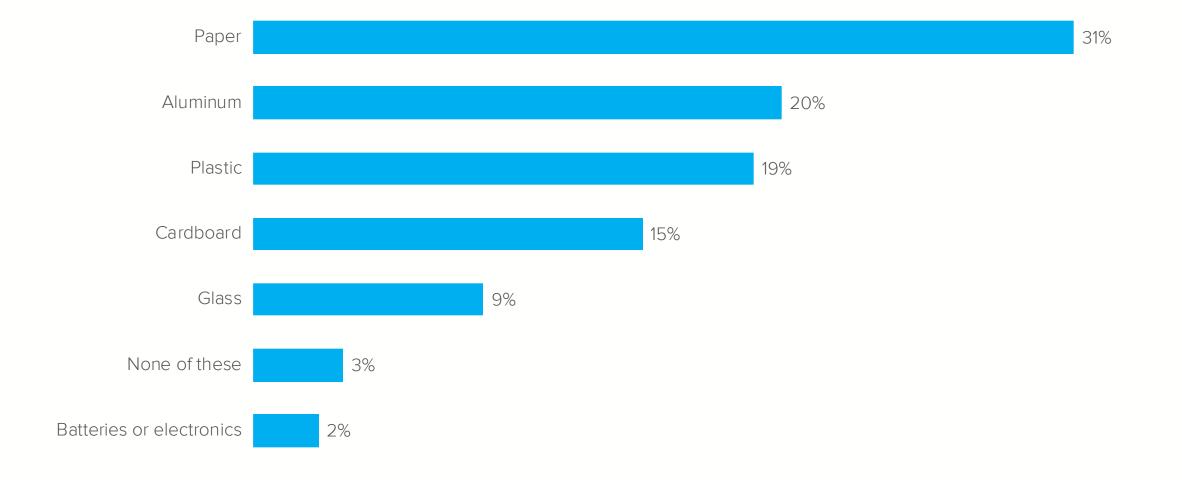
Paper rises to the top as the best alternative to plastic





Americans also believe paper is the easiest for recycling centers to process

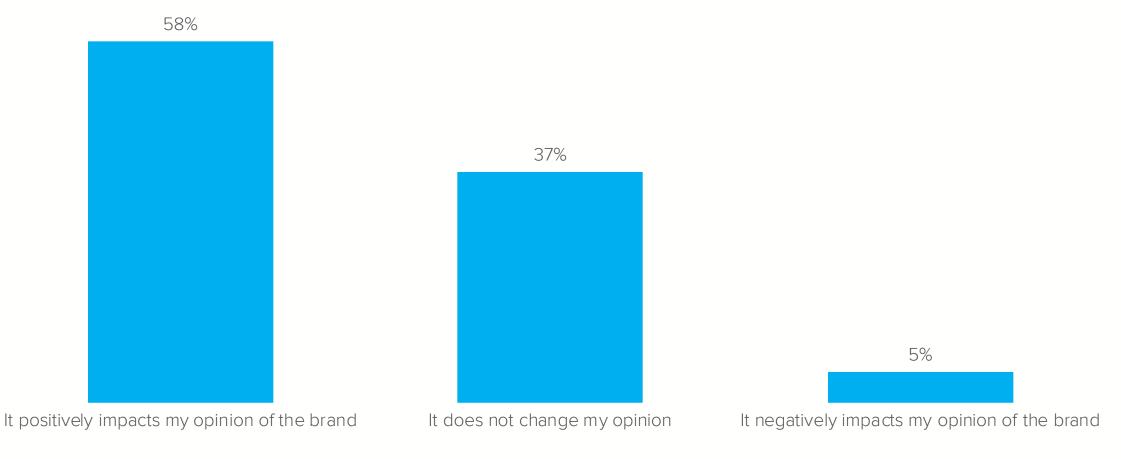






Opportunity: The majority view a brand that limits plastic used in packaging more positively. So, if you can provide packaging material options, it's a win for brand favorability.

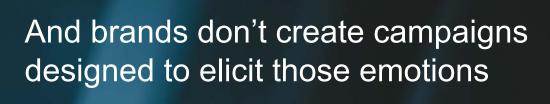












Creative Brief

Objective: create brand affinity by making target audience feel trapped, defeated and guilty.





When we ask, "Who's responsible for policing the production and use of single-use plastics?" the responsibility is fairly evenly split.

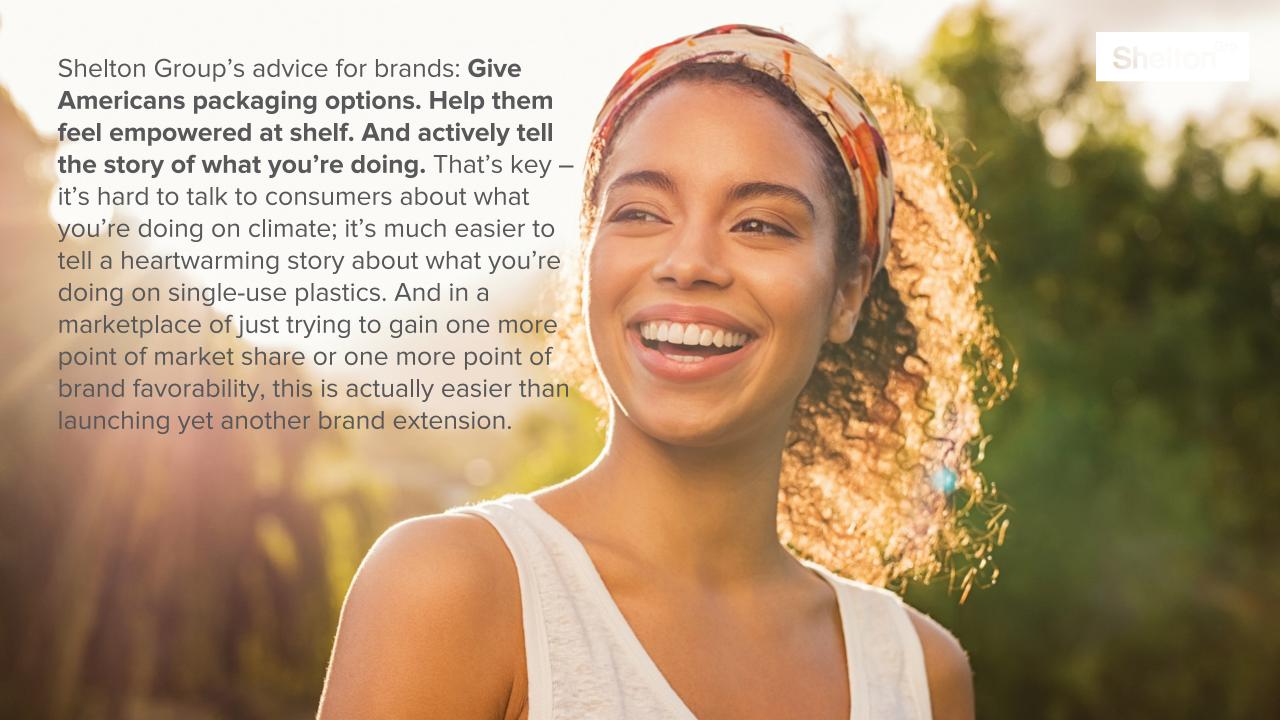
Consumers



Government

Companies

But how will this shift as consumers try to not buy single-use plastics and realize they can't? Who will they blame?





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