

PLASTICS RECYCLING



Performance by design.
Caring by choice.™

WE'RE INVOLVED
Chevron Phillips Chemical is a founding member of the Flexible Film Recycling Group (FFRG) that promotes the recovery and recycling of polyethylene films.



The FFRG goal is to double flexible film recycling by 2020 by **1** engaging and educating communities on how and where to recycle film; while **2** supporting the developments and enhancement of recycling infrastructure.

RECYCLING PLASTICS HAS NEVER BEEN EASIER
Today, more than 94% of Americans can recycle plastic bottles locally, and more than **70% of us can recycle flexible wraps and bags** at 18,000 grocery stores across the U.S.



94%
OF AMERICANS CAN RECYCLE PLASTIC BOTTLES LOCALLY

Since 1990, the plastics industry, as individual companies and through organizations, has invested more than **\$2 billion** to support increased recycling and educate communities in the US.

RECYCLING IS WORKING WHERE THERE IS AN INFRASTRUCTURE IN PLACE

3

THINGS ARE NEEDED FOR SUCCESSFUL RECYCLING:



1. COLLECTION

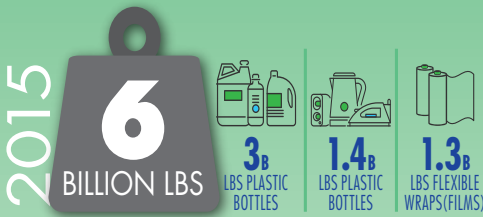


2. SORTING



3. DEMAND

Countries with **developed economies** have various levels of all 3 parts of infrastructure in place, at different levels of efficiency. In **developing economies**, one or more of these are not in place – which creates a challenge.



Americans have recycled more pounds of plastics every year since tracking began in 1990.

INVOLVING CONSUMER BRANDS AND RETAILERS

Brands are looking for ways to use more recycled plastics in products and packaging. Growth rates in emerging economies will drive plastics demand, and those economies are making investments in plastic recycling a priority. Our technical service team works closely with customers to help design products that minimize plastic use and enhance designs for recyclability.

TAKE ACTION



Place most bottles curbside: Include any plastic beverage bottles, food jars (e.g., peanut butter and mayonnaise), and bottles from shampoo, toiletries, laundry detergent and other household cleaners. Rinse them out and include the caps!

Take bags and wraps back to the store: Include your grocery and retail bags, newspaper bags and dry cleaning bags. Plastic wrapping on the outside of items such as diapers/wipes, paper towels, bathroom tissue, bread and beverage cases can also be taken back to the store.

Check to see if other plastic containers are recycled curbside in your area: More and more communities are recycling plastic containers in addition to bottles. Check your community's website to see if they collect yogurt cups, butter tubs, deli containers, lids and other plastics.