

How It Works

Step 1: Recyclables are collected from your home or business and taken to a recycle facility.



Step 2: The sorting begins by moving along a conveyor belt.



Step 3: Recyclables are divided accordingly through multiple screens and sorters. Cardboard is removed, then the different types of paper: shredded, newspaper, and magazines. Other material such as plastic and metals are sorted with the help of optical lenses and magnets. To make sure this process remains effective and efficient a crew of people is still needed to sort what items the machine may have missed.

Step 4: Once the recyclables are sorted, they are made into bails of paper, metals, and cardboard. The bailers are then sent to the various mills to be turned into new products.



For more information go to:

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ACE

RECYCLING & DISPOSAL



Single Stream Recycling



Benefits of Single Stream Recycling

- 1) A recycling program where plastic, cardboard, paper, and metals can be placed into one container for your convenience.
- 2) Single Stream Recycling will help reduce the amount of recyclables going to the landfill every day, which will keep our landfills from filling up too quickly.
- 3) It takes 30% less energy to produce a product from recyclables.
- 4) Recyclables reduce the amount of raw materials needed to make a new product. Reducing business operating costs.
- 5) Recycling bin is cheaper than a second trash bin.



Acceptable Items for Single Stream

*All items listed below are recyclable.
Place all items in ONE recycling bin.*

Paper & Cardboard

- * Blueprints
- * Books
- * Boxes
- * Brochures
- * Cereal Boxes
- * Computer paper
- * Corrugated Cardboard & brown paper bags
- * Envelopes
- * File folders
- * Frozen food, ice cream, & frozen juice containers
- * Gift, shoe, and tissue boxes
- * Mail
- * Magazines
- * Milk cartons & drink boxes
- * Newspapers & inserts
- * Office paper
- * Paper bags
- * Paperboard
- * Phonebooks
- * Ream wrappers
- * Shredded paper
- * Sticky notes & index cards
- * Wrapping paper

Plastic

- * Bags
- * Bottles
- * Boxes
- * Caps
- * Clean Styrofoam
- * Jugs
- * Lids
- * Milk Jugs
- * Plastics #1-7
- * Tubs

Metals

- * Aluminum Cans
- * Aluminum Disposable Plates and Pans
- * Metal jar & bottle lids
- * Steel cans
- * Tin cans

Unacceptable Items for Single Stream

- * Batteries
- * Bubble wrap
- * Carpet & padding
- * China & ceramics
- * Clothing
- * Cookware
- * Dirty Styrofoam
- * Disposable diapers
- * Food & liquid waste
- * Glass (any kind)
- * Hazardous Waste
- * Light bulbs & tubes
- * Paint cans
- * Plastic buckets
- * Plastic tarps
- * Plastic toys
- * Print cartridges
- * Toner cartridges
- * Trash & yard waste
- * Used paper plates & cups
- * Waxed/plastic coated paper
- * Window Blinds
- * Wood & building material



Guidelines for Single Stream Recycling

- * Do not force materials into recycling container. It may not empty completely.
- * Please be sure all containers are cleaned of food and liquid prior to recycling.
- * Cardboard may be broken down if needed to fit in recycling container. Do not force into can.

We Can Sort It Out For You