

*What does the term Single Stream Recycling mean?*

Single Stream Recycling means that material can now be collected in a total commingled fashion.

**Your recycling is collected in a combined or mixed fashion.**

**Paper and containers are collected without the need of keeping the paper separated from the containers.**

*How is the material separated?*

**Through the use of automated separation equipment at a MRF (Material Recovery Facility), faster and more efficient separation can be obtained at a processing level.**

*What materials can be placed in my recycle bin?*

## **Accepted Commingle Containers**

### **List:**

Aluminum Cans

Aseptic Packaging & Gable Top Containers (milk and juice cartons)

Steel Cans and Tins (including aerosol cans)

### **PLASTICS:**

#1 PET Soda, Water, & Flavored Beverage Bottles (#1 clear and green)

#2 HDPE Milk & Juice Jugs (clear)

#2 HDPE Detergent & Fabric Softener Containers (colored)

#3 PVC Narrow Neck Containers Only (health & beauty aid products, household cleaners)

#4 LDPE Grocery Containers (margarine tubs, frozen desert cups, six and twelve pack rings.)

#5 PP Grocery Containers (yogurt cups and narrow neck syrup and ketchup bottles)

Plastic buckets, such as kitty litter buckets. (5 gallon maximum size)

The number above is found in chasing arrows on bottom of plastic containers.

## **Accepted Residential Paper**

### **Fiber List:**

**If the paper tears recycle it**

Newspaper, including inserts (remove plastic sleeves)

Cardboard

Kraft (brown paper) bags

Magazines, Catalogs, & Telephone Books

Office & Computer paper, notebook, school papers (no metal clips, spirals, ring binders)

Chipboard (cereal, cake & food, gift boxes, etc.)

Carrier Stock (soda, beer can carrying cases)

Mail and Junk Mail with Envelopes

(no plastic cards, stick on labels or unused stamps)

Paperback Books (no hard cover books.)



**PS Polystyrene expanded foam**

**Commonly called styrofoam**

**(#6 Plastic is not recyclable at this time.)**

**Do not put #6 plastic containers in recycle bin.**

Note:

- 1) All containers are to be empty and rinsed.
- 2) No motor oil, insecticide, herbicide or hazardous chemical containers.
- 3) Return plastic bags to grocery or department store.
- 4) No plastic film (no plastic sheets, tarps, or wrap)
- 5) No expanded foam or clear polystyrene

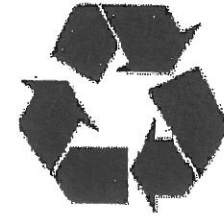
*How is Single Stream Recycling collected?*

**Single Stream Recycling can be collected in current recycling trucks or through the use of typical compaction vehicles that may also be used on alternate days for solid waste and yard waste collection.**

*How do I place recycling in my recycle bin?*

Since there is no need to separate, recycle materials can be placed into bin without regard to paper or containers. It is no longer needed to segregate paper in your bin. **Add material to your bin as generated.** Continue to follow recycle guide on handling containers.

# Recycling today for



a better tomorrow

## Excelsior Springs

### SINGLE STREAM RECYCLING INFORMATION & GUIDE

### *Recycling Tidbits*

#### **Tin and Steel**

75% of containers found on grocery shelves are steel/tin cans. Plastic containers represent 23.5%.

**Usage: 90% of steel cans are used for food packaging**

Recycled cans take 75% less energy to make than cans that are made from raw material (ore).

#### **Aluminum Cans**

Bauxite comes from mainly Australia, Brazil, Guinea, and Jamaica.

Manufacturing aluminum cans from recycled stock saves. Recycling of cans requires 95% less energy to make than cans that are made from raw material (ore). Also creating:

95 % less emissions

95 % less water pollution

20 recycled cans = 1 new can

Usage: **Beverage packaging**

# EXCELSIOR SPRINGS REFUSE AND RECYCLING SERVICE



The City of Excelsior Springs along with their trash service contractor, Allied Waste provides each resident with a 65 gallon trash cart and a 65 gallon recycle cart. These containers are the **sole property** of Allied Waste. If you have any problem with your carts, please contact Public Works at 630-0755. If you move, please leave your carts at your residence in a secure place for the next occupants of the home. If you take the trash cart and recycle cart, you may be charged \$75 fee for replacement of each cart.

A calendar is located on the reverse of this page which highlights the weeks of recycling pickup. Note: Pick up will be delayed one day when a major holiday falls on a week day.

## General Recommendations:

- Place cart one (1) foot from the curb or edge of street. **by 7:00 A.M. on your trash day.**
- Place trash cart and recycling materials at least 5 feet apart.
- All household refuse/garbage items **MUST** be placed in the cart. It is also recommended that garbage items be bagged and tied, then deposited in your cart. This practice will keep your cart cleaner.
- Please place the cart at least 4 feet from any tree, pole, fire hydrant, etc. and at least 10 feet away from any vehicles parked in the street so the automated arm can reach your cart.
- Do not overload the cart. If the lid is not closed, garbage will be subject to wind and nuisance animals.
- Please do not lean anything against the cart.
- Remember to place the arrows on the lid of the cart toward the street and the handle toward the house.
- Yard waste and any household hazardous waste must **NOT** be placed in the cart. State law requires that yard waste, which is compostable, not be mixed in the cart with garbage.
- Do not put dirt, sod, or rock in the cart.
- Do not put flammable material such as oil, gas, paint or "hot ashes" or "coals" in the cart.
- Do not put Muriatic acid and other pool supplies/chemicals in the cart. These can cause chemical reactions in your cart and in our trucks leading to fires and dangerous toxic fumes.
- Do not put concrete, debris from construction, remodeling or demolition in the cart.





ALLIED WASTE OF KANSAS CITY  
INTRODUCES

# Single Stream Program

## Commingled & Fiber Combined Together

### RESIDENTIAL RECYCLING MATERIALS ACCEPTED

#### Commingled Containers:

**Aluminum Cans**

**Aseptic Packaging & Gable Top Containers:** Milk & juice cartons

**Steel Cans & Tins:** Including aerosol cans

#### Plastic Containers:

Plastics have an identifying code on the bottom of each container. Listed are examples of plastic containers that are in that category. Many other product containers can be recycled by utilizing the plastic identifying code.

**#1 PET** (#1 clear & green plastic resin)

Such as: Soda, water, & flavored beverage bottles

**#2 HDPE** (#2 clear plastic resin)

Such as: Milk & juice jugs

**#2 HDPE** (#2 colored plastic resin)

Such as: Detergent & fabric softener containers

**#3 PVC** Narrow neck containers only (#3 plastic resin)

Such as: Household cleaner containers (rinsed out)

**#4 LDPE** Grocery containers (#4 plastic resin)

Such as: Margarine tubs, frozen dessert cups, 6 & 12 pack rings

**#5 PP** Grocery containers (#5 plastic resin)

Such as: Yogurt cups & narrow neck syrup & ketchup bottles

#### Plastic Buckets

Such as: Kitty litter containers (5 gallon size maximum)

**⊘ #6 Polystyrene is not recyclable at this time. Please refrain from placing #6 plastic in your bin**

#### Notes:

1. All containers to be emptied and rinsed clean
2. No Motor oil, insecticide, herbicide or hazardous chemical in containers
3. Plastic bags should be returned to grocery or department store
4. No plastic film (no plastic sheets, tarps or wrap)
5. No expanded foam or clear polystyrene per joint advisory from the etc....

#### Residential Paper Fiber:

**Newspaper, including inserts** (Remove plastic sleeves)

**Cardboard** (No waxed cardboard)

**Kraft Bags** (Brown paper bags)

**Magazines & Catalogs**

**Office, Computer, & Notebook Paper** (No metal clips, spirals or binders)

**Chipboard** (Cereal, cake & food mix boxes, gift boxes, etc.)

**Carrier Stock** (Soda & beer can carrying cases)

**Mail, Junk Mail & Envelopes** (No plastic cards, sticks or labels or unused stamps)

**Paper Back Books** (No hard cover books)

**REDUCE • REUSE • RECYCLE**