



BAGLESS RECYCLING



NO BAGGED RECYCLABLES

- ▶ Plastic bags not allowed in recycling dumpsters/carts
- ▶ Keep Food and Liquids out of Recycling
 - ▶ Empty bottles, cans, cartons
- ▶ Avoid hauler contamination fees



Do not Bag
Recyclables



No Plastic Bags
or Plastic Wrap



No Tangles,
Cords, Hoses



No Food
or Liquids



No Batteries

BREAKFAST IN THE CLASSROOM

Don't Forget Liquids Collection
[Pouraway Liquid Recycling Systems](#)



**POURAWAY 23
POLYETHYLENE
LID AND TANK**



**POURAWAY 32
POLYETHYLENE
LID AND TANK**



**POURAWAY
CADET**



**POURAWAY
ORGANIC
LIQUIDS AND
SOLIDS CABINET**

DO I USE PLASTIC BAGS AS LINERS IN SCHOOL RECYCLING CONTAINERS?

- ▶ Option 1: Don't use plastic bags in recycling containers
- ▶ Option 2: Only use plastic bags in high-use areas where liquids are an issue
- ▶ Option 3: Use plastic bags in all recycling containers.



RECYCLING COLLECTION



- ▶ Collect recycling and trash separately with a tandem dolly
 - ▶ Don't tie recycling bags if used for collection
- ▶ Dump contents loose into collection container, keep the liner
 - ▶ Change bags only when dirty-place in trash
- ▶ Dump recycling loose into the dumpster
 - ▶ Dispose of liner after use

RECYCLING PROCESS WITHOUT PLASTIC BAGS

Place clean, dry materials in recycling container.



Consolidate smaller recycling containers into a larger, liner-free container.



Dump recyclables loose into your outdoor collection bin.



Double check recycling bin to make sure it's free from contaminants; no plastic bags or liners and all recyclables are loose in the bin.



DUMPSTER LIDS

- ▶ [Dumpster Prop Tool](#)
- ▶ Assisted dumpster lids may be available from your hauler



CART LIFTERS

- ▶ Hydraulic Bin Lifter (Toter)
 - ▶ [How it Works](#)
 - ▶ [Options](#)
 - ▶ [Webpage](#)



MORE CART LIFTERS

- ▶ Eagle Lift
 - ▶ [How it Works](#)
 - ▶ [Testimonial](#)
 - ▶ [Webpage](#)



BARREL WASHING SYSTEMS

Drumbeaters of America

- ▶ Can Washer Model TCW-100
 - ▶ 120 V outlet and source of water
 - ▶ Other models available



CONSIDER USING MESH BAGS

- ▶ [32" x 36" Mesh Bags](#)
- ▶ [Plastic Bags State Contract](#)
 - ▶ Look for recycled content (e.g., Revolution Bag)



**MESH BAGS GET RID
OF RESIDUAL MILK.
LESS MILK INSIDE THE
RECYCLING BIN = BETTER
QUALITY CARTONS FOR
THE HAULER**



CHALLENGES

- ▶ Logistics
 - ▶ New processes
 - ▶ Staff time
- ▶ Litter (e.g., items blowing out of recycling dumpster)
 - ▶ [Dakota County Ordinance 110](#) 15.02 F: “The licensee shall take reasonable care to protect the property of customers being served. The licensee shall be responsible for any damage or spillage of solid waste as a result of the licensee or the licensee’s employees or agent’s action(s)”.
 - ▶ Ensure lids are closed and not overflowing
- ▶ Liquids
 - ▶ Odor



OPPORTUNITIES

- ▶ Save money on bags
- ▶ Reduce hauler contamination fees
- ▶ Ergonomic improvements for staff
- ▶ Reducing the amount of waste created
- ▶ Improve hauler contract language
- ▶ Help recycling markets stay strong
- ▶ Container maintenance
 - ▶ Options for cleaning dirty containers
 - ▶ Replacement of broken containers



QUESTIONS?

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