





Update & Recommendations from the Solid Waste Advisory Panel

## Solid Waste Advisory Panel Members:

Councillor Barbeau - Chair
Councillor Berthiaume - Vice Chair
Councillor Kett
lan Coppo
Skye Little
Mark Rene Peplinskie
Arthur Gordon Slade
Lloyd R. Stinson







**Mandate:** To function as Council's public liaison on current solid waste management issues.

**Primary Objectives:** To increase waste diversion and recycling efforts.







#### **Item #1 - Trucks from a Rental Agency**

The Panel recommends that residents interested in renting a truck from a rental agency to deliver their residential waste during the Residential Tipping Fee Holiday can do so by completing and submitting an application. In order to make these changes, Council must approve the following highlighted change in the Waste Management By-law:

Truck from a rental agency that has been pre-approved one week prior to the Clean-up Week. The approved original form must be submitted to the Scalehouse Attendant.





## <u>Item #2 - Waste Storage</u> <u>Containers</u>

The Panel recommends that interested residents can make application for the use of a waste container storage to alleviate bear/animal issues. In order to permit the use of this container, the following requirements must be met and added to the Waste Management Bylaw:

Waste collection services shall be provided from the approved Waste Storage Container (TyeDee Bin or Approved Equal) provided that the container is:

- placed on the resident's own property no further than six feet from the edge of the road;
- the resident's/property owner's address is clearly marked on the container;
- completely accessible to collection crews;
- -never placed in a location to impede road maintenance work.

#### **Item #3 - Review of Various Waste Containers – Panel Recommendations**

# **Garbage Containers**

Rigid Container – increase the capacity of the container, but reduce the weight allowance.



Bags and Bundles – remove the capacity reference on the bag and reduce the weight allowance on the bags & bundles.

# Leaf & Yard Trimmings Containers

Bags and Bundles – remove the capacity reference on the bag and reduce the weight allowance on the bags & bundles.



#### <u>Item #3 - Review of Various Waste Containers - Panel Recommendations - con't</u>

#### **Residential Recycling Containers:**

- Curbside recycling blue boxes or Big Blues with a maximum weight of 18 kg or 40 pounds.



- Rigid recycling container with the same requirements as a rigid garbage container, except it is a blue box blue and has a recycling mobius loop.
- -A cardboard box or a box similar in size to a curbside recycling blue box placed beside an approved recycling container for periodic overflow.
- -A clear plastic bag with recyclable shredded papers.
- -A clear plastic bag with rigid polystyrene foam.

#### **Commercial Recycling Containers:**

-Curbside recycling yellow boxes and Big Yellows with a maximum weight of 18 kg or 40 pounds.





# <u>Item #4 - Enhancing Recycling & Waste Diversion at Municipal Facilities</u>

The Panel recommends that the Environmental Services Division take a more active role in facilitating waste diversion and recycling efforts at City facilities and that City Facilities set the standard within the community.















## Item #5 - Blue Box Recyclables out of the IC&I Disposal Stream

No tipping fee for recyclable materials delivered to the City's Recycling Centre or depot.

By recycling this material, the Industrial, Commercial &Institutional sector can reduce their overall disposal costs.















## Commercial User Pay

Garbage Bags

Sacs de déchets

commerciaux payés par l'utilisateur

#### Do not place these items in your bag:

- · sharp objects
- blue box recyclables
- hazardous waste

#### Remember to:

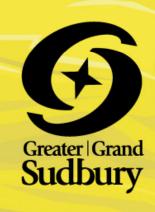
- · not overload your bag
- · follow the current garbage bag limit
- place your bags curbside by 7:00 am on your regular collection day

#### Ne placez pas les objets suivants dans votre sac :

- · objets coupants ou trachants
- · articles recyclables dans les boîtes bleues
- déchets dangereux

#### Rappels:

- · ne surchargez pas votre sac
- respectez le nombre de sacs permis
- placez vos sacs au trottoir avant 7 h le jour de la collecte



package of | paquet de

10

#### Questions?

Call City Services at 3-1-1 Monday to Friday between 8:30 am and 4:30 pm

#### Questions?

Appelez les Services municipaux au 3-1-1 du lundi au vendredi entre 8 h 30 et 16 h 30



# Item #6 - Provision of Curbside Collection Services to the IC&I Sector - Panel Recommendation

Ideal for businesses that:

- are located on the City's residential collection route.
- -produce small quantities of garbage.

No impact to tax levy and fully funded by users.



### **Item #7 - Video: The City's Recycling Centre**

A video of the City's Recycling Centre Processing System was developed in house and is posted on the City's website. The video demonstrates the collection of blue box recyclables and what happens to these recyclable items once they arrive at the City's Recycling Centre.

Direct English link to the full version:

http://www.greatersudbury.ca/video.cfm?movie=0gp7MN KqiPo

Direct French link to the full version:

http://www.greatersudbury.ca/video.cfm?movie=58lpl4q wAHE



## <u>Item #8 - Truckload Sale of Big</u> <u>Blues</u>

The Panel recommends to hold one truckload sale in 2012 and one in 2013. Big Blues to be subsidized and sold at \$10 each.



# <u>Item #9 - Additional Recycling</u> <u>Collection Services</u>

The Panel recommends that non-profit volunteer organizations with a sports related theme be exempt from the City's Biz Box Recycling Program fees.





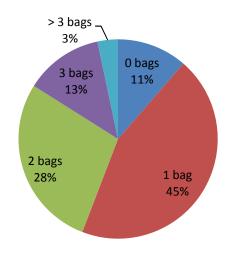


#### <u>Item #10 – Reducing the Residential Garbage Bag Limit</u>

The previous and current Panel recommends the reduction of the garbage limit from three to two units, effective **February 2013**.

- Increase diversion of waste from landfills and help postpone the costly and lengthy process of finding long term waste disposal capacity.
- Actively encourage the use of existing waste diversion programs, such as the collection of blue box recyclables, household hazardous waste, leaf & yard trimmings and green cart organics.
- 84% of households generate 2 garbage bags or less a week.





#### <u>Item #10 – Reducing the Residential Garbage Bag Limit - continued</u>

Pay closer attention to what you purchase and avoid products sold in excessive packaging. Determine if your waste product can be diverted and place it in the proper container.



For extra waste after full recycling

purchase garbage bag tags.

5 tags for \$10



**45.68%** of recyclable items are still being placed in garbage.

**Effective February 2013** 



# <u>Item #11 - Leaf & Yard Trimmings out of the Residential Garbage Collection Stream</u>

The Panel recommends that residents segregate and not place their leaf & yard trimmings in a garbage bag or a garbage container.

There is no limit on the amount of leaf & yard trimmings that will be collected provided that the material is placed in approved containers or bundles.

Effective March 2012.







Greater Sudbury's Recycling Guide.

tten to a 30"x30" size and move all plastics. Do not include waxed

board-Cereal shoe determent cracker. oothpaste, paper rolls etc. Remove plastic ners and flatten.

k Mail - Newspapers, inserts, flyers gazines, catalogues, junk mail

lopes, greeting cards, non-foil gi ap, non-treated paper bags

e #1, #2, #4, #5 and #6 recycling determine if the packaging item is cyclable. Exclude motor oil

izen vegetable bags, dry cleaning bags.

paper products. Remove paper receipts and place bags in one tied plastic bag.

Juice boxes, packaged milk & soy beverages, wine packs, milk carton Remove straws and rinse.

Aluminum & Steel Cans, Aluminum Foil, Pi ates and Trays – food and beverage cans such as soda cans, vegetable cans, Rinse,

Empty Paint Cans & Aerosol Cans - Ensure paint can is empty and dry, remove lids from cans and recycle separately.

cardboard cans and rinse.



















Sudbury

Place items loosely in your recycling container.

Tis the Season to Recycle

Make it a green Christmas. Place all your

holiday recyclables in the Blue Box.

- Wrapping paper rolls
- Wrapping paper (non-foil, remove bows/ribbons)
- Flattened boxes  $(30'' \times 30'')$ remove plastic)
- Egg cartons
- Greeting cards

- Envelopes
- Aluminum pie plates
- Catalogues
- Liquor & pop bottles







