

#### ENVIRONMENTAL MANAGEMENT DIVISION

### MEMORANDUM

TO: Bruce Walden, Chief Administrative Officer

FROM: Bill Gray, Public Works Director

Rod Fletcher, Environmental Manager

**DATE:** July 2, 2002

**RE:** Commercial Recycling, 3<sup>rd</sup> Report

#### **Action Requested**

None at this time.

#### **Background**

Staff has met and discussed various options as we proceed with development of this program. Among those items, is creation of a focus group. This group would be made up of representatives from the hauling perspective, businesses, staff and interested council members. This group would act as a sounding board of possible program options and help facilitate business/government relationships on this topic.

Secondly, a questionnaire has been developed, a copy attached, that will be sent to Urbana businesses to help better understand the level of current commercial recycling, to solicit focus group members, and to provide information for the focus group to consider. It is anticipated that the questionnaire will be mailed out by the end of July and approximately 3-4 weeks later to compile the responses for consideration. Also attached is a fact sheet of commercial/business recycling that will also be sent along with the questionnaire – its purpose is to communicate the positive impact of recycling to the business community.

Staff will be present to address any council comments regarding the direction outlined here.

# City of Urbana Commercial Recycling Questionnaire

				Summer 20					
Business Name: Address: Owner: Number of people employed at this location			Telephone:email:Contact:						
					Would you be intere		•	<del>-</del>	-
					What 3 materials co	mprise the bulk o	of wastes that are g	generated at your b	usiness?
					1	2		3	
Has on-site recycli	ng ever been prov	vided to business	listed above that y	ou own/manage?					
Yes, currently provide	ed. How Long?	ÿ More than one	year ÿ Less	than one year					
Materials Collect	<u>ed</u> :								
ÿ Aluminum	ÿ Rubber pro	oducts ÿ	Cardboard						
ÿ Aluminum ÿ Rubber products ÿ Cardboard ÿ Steel (tin) ÿ PETE plastic ÿ Wood products (pallets, etc.)				ets, etc.)					
ÿ Other metals ÿ HDPE plastic ÿ Paper fibers (office paper, etc.)				· ·					
ÿ Glass	ÿ Other plast	tic ÿ	Oils/grease	ÿ Other					
Yes, but stopped. R  No. Any Reason?  Current Hauler:_		Recycling Service							
No. Any Reason? Current Hauler:_	Current	Recycling Service							
No. Any Reason?  Current Hauler:_  How are materia	Current	Recycling Service	e - if applicable type or ÿ Comming	led					
No. Any Reason?  Current Hauler:_  How are materia	Current Is collected: ÿ Sep	Recycling Service	e - if applicable type or ÿ Comming	led (E)					
No. Any Reason?  Current Hauler:_  How are materia  (A)  Container size	Current	parated by material  (C) Number of	e - if applicable type or ÿ Comming	led					
No. Any Reason?  Current Hauler:_  How are materia	Current Is collected: ÿ Sep	Recycling Service	type or ÿ Comming  (D)  Volume per	led (E) Cost per					
Current Hauler:_ How are materia  (A) Container size [in cubic yards	Current Is collected: ÿ Sep	parated by material  (C)  Number of pickups	type or ÿ Comming  (D)  Volume per Month	led (E) Cost per					
Current Hauler:_ How are materia  (A) Container size [in cubic yards	Current Is collected: ÿ Sep	parated by material  (C)  Number of pickups	type or ÿ Comming  (D)  Volume per Month	led (E) Cost per					

4. Which of the following options would you prefer to establish a commercial recycling program?					
ÿ	Haulers be required to provide service to all businesses by ordinance.				
ÿ	Business owners to be required to have service provided by ordinance.  Single City contractor to provide service with cost paid by business owners.				
ÿ					
ÿ Other					
	<u>Comments</u>				
	is section is for any general statements your business may have about the feasibility of a commercial cycling program.				
	Thank you for your time! This information will be useful as development of a commercial recycling program is considered.				
	Please return this questionnaire by: Fax: 217 384-2400 or in the self addressed stamped envelope.				

If you have any questions, please call Rod Fletcher, Environmental Manager at 384-2381.

## **Recycling Fact Sheet**

Commercial/Business Sector

Haven't ever thought of recycling as important? Just check these facts out!

- In 2000, 35% of all municipal wastes were recycled in Illinois, almost double the rate in 1994!
- More than 30,000 Illinois businesses are recycling!
- Recycling is an industry and plays a significant role in the state economy:

2412 recycling/reuse firms, 56,000 people are employed, \$1.8 Billion in annual payroll, \$12.6 Billion in gross annual receipts, \$269 Million in state and local taxes.

[Information taken from the <u>Illinois Recycling Economic Information Study</u>, performed by R.W. Beck, for Illinois DCCA, December 2001.]

- The demand by Illinois manufacturing establishments for recovered materials exceeds current state availability and materials must be imported!
- Implementing additional recycling efforts to reach a 50% recycling rate in the state will add 12,000 jobs in the Illinois recycling industry and an additional 14,000 in the broader Illinois economy!
- Every item in the trash costs a business money 3 times first to buy it, second to inventory/handle it, and third to discard it! Why pay for an item 3 times? Try recycling... it may reduce your disposal costs!
- Businesses pay for disposal capacity (volume of a container), whether its used or not. Are you paying for airspace? Maybe recycling could pay you dividends!

Recycling! Collecting commodities today for tomorrow's products!