

2016 MARR Community Recycling & Waste Reduction Forum

Basic Training – Recycling & Waste Diversion in Manitoba



Our shared goal is to reduce the unnecessary and costly disposal of resources (and all the environmental issues associated with waste)



Sustainable Waste (Resources!) Management Hierarchy



Recycling is a process, involving a whole host of players. It's not just a single action taken by individuals...



1. Raw materials are extracted (mining, forestry, etc.)
2. Products are made from raw materials and energy
3. Products are packaged/prepared for shipping to market and for display at point of purchase
4. Consumers/businesses buy “stuff” (along with the packaging/extras that comes with the stuff)
5. Consumers/businesses use the “stuff” and take actions to dispose of the packaging/extras
6. Municipalities/communities/private businesses, non-profit groups provide recycling collection services
7. Collected materials are sorted and prepared for shipping to markets that will use the materials to replace raw materials in making new products.
8. Collected materials are shipped to the “end users”
9. New stuff is made from recycled materials



Recycling is a process, involving a whole host of players. It's not just a single action taken by individuals...



1. Consumers/businesses
2. Government regulators (provincial, federal)
3. Producer Responsibility Organizations (aka industry stewardship organizations)
4. Municipal and Local Governments
5. Municipal/community waste management/recycling staff
6. Local recycling service providers
7. Recyclable material processors
8. Shippers/haulers
9. National/International brokers of recyclable materials
10. Recycled material “end markets” located all over the world

You are player in this process but you don't control the whole chain. Today is your opportunity to meet many of your partners and learn about the support systems available.

Manitoba's 12 PROs (Industry Stewardship Programs)



call2recycle
Recharging the Planet. Recycling Your Batteries.™



CBA
Canadian Battery Association
REPRESENTING THE INDUSTRY SINCE 1975



CleanFARMS inc.



Manitoba
epra
Environment Protection
Recycling Association



TIRE STEWARDSHIP
Manitoba



MARRC

Manitoba's 12 PROs (Industry Stewardship Programs)



MRP MEDICATIONS
RETURN
PROGRAM



MMSM
Multi-Material
Stewardship Manitoba
INDUSTRY FUNDING RECYCLING



Product Care



RECYCLE
EVERY
WHERE



Other Currently Available Recycling Opportunities You Should Know About...

- Mattress Recycling - Mother Earth Recycling
- White Goods (fridges, stoves, large appliances) – PureSphera
- Ozone Depleting Substances – MOPIA
- Textiles and household goods – Diabetes Canada
- Propane Containers – Prairie Propane
- Scrap metals – Urbanmine and other scrap metal brokers
- Wood and other construction materials – Rakowski, Green Site, Penner Waste

Representatives from many of these organizations are here today so make sure to ask around if you need help finding them.

Got questions about specific programs. Visit the display tables!

Front of Room/Podium

1



epra

2



TIRE STEWARDSHIP
Manitoba

3



CBCRA
Canadian Bio-Residue Council
Protections
environnementales
Canada

4



MEIA

5



CleanFARMS

6



call2recycle
Leading the charge for recycling.

7



Manitoba

8



green
ACTION
centre

9



ECOTAINER
BALERS & CONTAINERS
1.800.561.6525

10



MMSM
Multi-Material
Stewardship Manitoba
Industry funding recycling

11



Product Care

12



ASSOCIATION OF
MANITOBA
MUNICIPALITIES

13



MARRC

Warning – You’ll hear many acronyms today...

MARR = Manitoba Association of Regional Recyclers – This is the association that puts on this Forum. Its members are your peers. You should join!)

PRO = Producer Responsibility Organizations (aka stewardship agencies; industry stewardship organizations, etc.) - These are the 13 organizations that help fund recycling programs in Manitoba for different products and materials. Many of them are in the room right now. Each of them has their own acronym too: EPRA, MMSM, CBCRA, TSM, etc.

OCC, OBB, ONP, OMG and similar terms starting with the letter “O” = *Old* Corrugated Cardboard, *Old* BoxBoard, *Old* Newspaper, *Old* Magazines. If it starts with an “O” it usually means some type of recyclable material.

HHW = Household Hazardous Waste (ex. used paint, many household chemicals, etc. The list of what’s included can be tricky.

WEEE = Waste Electronics & Electronic Equipment (aka E-Waste) - ex. computers, TVs

Any other recycling acronyms you’re wondering about?

A Great New Information Resource!

Starting a Recycling Program

A Toolkit for Manitoba First Nations
and Northern Communities



Reduce ⇄ Reuse ⇄ Recycle ⇄ Recover

<http://greenactioncentre.ca/live/in-your-community/recycling-toolkit-for-manitoba-first-nations/>