

North American Recycling '85



NAR '85 AGENDA

THURSDAY, MAY 9

All sessions and meals are in Le Grand Ballroom except as noted.

8:00 am Registration

9:00-9:30 am **Welcome address**

David Dempsey, program specialist,
Governor's Office, Michigan

9:45-11:15 am **Packaging and Product Design**

The replacement of recyclable commodities by non-recyclable/non-biodegradable products and packages is becoming a growing solid waste issue. Presentations will set the stage for audience discussion on government and private initiatives in this area.

David Sparling, Ontario Ministry of
Environment, Toronto

Steve Apotheker, Community Recycling
Center, Champaign, IL

John Angus, Advanced Planning, *MARKETING & COMMUNICATION RESEARCH*
Toronto

Barry Winfield, Packaging Association of
Canada, Toronto

Moderator - Cathy Berg Moeger, Minne-
sota Pollution Control Agency, Rose-
ville

11:15-noon Exhibits and break Le Petit Ballroom

12:00-12:45 pm Lunch

12:45- 1:15 pm **Keynote address**

"The Role of Electric Furnaces in the Steel
Industry," Father William T. Hogan, S.J.,
Fordham University, Bronx, NY

1:30-2:45 pm **Concurrent Workshops**

* **Deposit Laws and Litter Taxes**

Grand Ballroom + Angilucci
The political debate over these two types of laws will be set aside while we examine their effect on the recycling of post-consumer materials. We'll discuss variations among states and provinces in the laws and subsequent programs, looking for ways to improve recovery efforts. *see Dec*

Andre Paradis, Recyclage — Quebec,
Quebec City

Dale Gubbels, Nebraska State Recycling
Association, Lincoln

Moderator — Jim Glenn, Pennsylvania
Department of Environmental
Resources, Harrisburg

Motivating Citizens to Recycle

Grand Ballroom # 4
Individuals form a crucial link to successful recycl-

ing. The speakers have researched why people recycle and will discuss good and bad incentives and public relations techniques for encouraging source separation.

Ray DeYoung, University of Michigan,
Ann Arbor

Ed Sparks, Publishers Paper,
Lake Oswego, OR

Moderator - Gretchen Brewer, Resource
Center, Chicago

3 + 0
2:45-3:15 pm

3:15-4:30 pm

Exhibits and break Le Petit Ballroom

Concurrent Workshops

Post-Consumer Plastics Recycling

Grand Ballroom 1 Angilucci
What is needed to get citizen discards returned to the manufacturing process? The session will focus on technology and processing issues while also discussing who should undertake the necessary initiatives.

Bill Niehaus, Plastics Recycling Foundation
and Owens-Illinois, Toledo, OH

Brian Molloy, Container Recycling, St. Clair
Shores, MI

Mel Weiss, Independent Paper Stock,
San Francisco

Moderator — Tom Rogers, Alberta Depart-
ment of Environment, Edmonton

* **Metropolitan Recycling**

Grand Ballroom # 1
Large cities pose unique problems for materials recovery efforts. Plans and programs that address these urban issues will be discussed.

Joan Edwards, City of New York
Office of Resource Recovery

Mary Leffler Cummings, consultant to the
City of Philadelphia

Dan Cotter, City of San Francisco,
Special Projects

Moderator - Bill Smith, Greater Vancou-
ver Regional District, Vancouver, BC

5:30-7:00 pm

Hospitality Room - *Exhibit Room*

7:00-9:00 pm

Banquet

Awards presentation — Michigan
Recycling Coalition Recycler of
the Year awards

Tom Anderson, chairman, Michigan
Natural Resources Commission

** Start counts at station by July 1
(by hour)*

*Stcher "why not recycle"
on cover of trash can
blue sky apple pie "no people recycle"*

FRIDAY, MAY 10

9:00-10:15 am Recycling Program Case Study

A panel of professionals will critique the curbside recycling collection program in Ann Arbor, Michigan and provide suggestions for operational and educational improvements.

- ✓ Derek Stephenson, Resource Integration Systems, Toronto
- ✓ Chuck Papke, Resource Management Associates, Oakland, CA
- ✓ Mary Leffler Cummings, consultant to the City of Philadelphia
- ✓ Jim Glenn, Pennsylvania Department of Environmental Resources, Harrisburg
- ✓ Jeff Andrews, Albany-Lebanon Sanitation, Albany, OR
- Moderator — Cynthia Conklin, consultant to Ann Arbor Energy Office

10:15-10:45 am Exhibits and break Le Petit Ballroom

10:45-11:45 am Brunch

12:00-12:40 pm Independent Waste Paper Processors — Are They a Dying Breed?

A look at changes in the waste paper collection and consuming industries.

- Howard Ingram, Stone Container Corp., Chicago
- Bob Prillaman, Carastar Industries, Austell, Georgia
- Moderator - Gene Brady, Brady Paper Recycling, Midland, MI

12:40-1:20 pm Recycling and Hazardous Wastes

Scrap metal operators face the dilemma of how to properly handle hazardous wastes in the materials they process. How should government

regulations apply? Can the hazardous materials be eliminated?

Steve Kaplan, Institute of Scrap Iron and Steel, Washington, D.C.

Moderator — Larry Holcomb, Michigan Toxic Substance Control Commission, Lansing

1:20-1:45 pm Break

1:45-2:35 pm Residential Recycling Collection — Challenging Tradition

Are garbage collectors ready for change? Can recycling be institutionalized?

- ✗ Jeff Andrews, Albany-Lebanon Sanitation, Albany, OR
- ✓ Richard Schwab, Borough of Haddonfield, NJ
- Moderator — James Rogers, Southeast Michigan Council of Governments, Detroit

2:35-3:20 pm Integrated Waste Management

Can state and provincial recycling policies be carried out in local solid waste planning and programs?

- Fred Clinton, Michigan Department of Natural Resources, Lansing
- ✓ Ronald Gotts, Ontario Ministry of the Environment, Toronto
- Moderator — Pamela Bayes, Kent/Ottawa County, Grand Haven, MI

3:20-3:30 pm Closing remarks

3:45 pm Recycle Ann Arbor/Ecology Center tour