



M E E T I N G A G E N D A

COG RECYCLING COMMITTEE

Green Refuse Disposal Technologies

Place: COG 3rd Floor Board Room

Date: Thursday, March 17, 2011

Time: 10:00 a.m. - 1:30 p.m.

I. **Call to Order & Introductions** – Chair Scott MacDonald, Prince William County

II. **Green Refuse Disposal Technologies** (10:00 – 12:00)

Waste-to-Energy as a Green Energy Source

Ted Michaels, President
Energy Recovery Council

Mr. Michaels will explain the environmental benefits of modern waste-to-energy plants.

EPA WARM Model Application and Methodologies

Jennifer Brady, Center for Program Analysis
USEPA Office of Solid Waste and Emergency Response

Ms. Brady will discuss the latest version of the U.S. Environmental Protection Agency WARM model, which compares the greenhouse gas generation of various waste management technologies.

Bioreactor Landfills

Jeremy O'Brien, P.E., Director of Applied Research (via phone)
Solid Waste Association of North America

Mr. O'Brien will review the latest developments in bioreactor landfills, which accelerate the decomposition and stabilization of biodegradable contents.

Landfill Disposal Index as an Environmental Metric

Jeremy O'Brien, P.E., Director of Applied Research (via phone)
Solid Waste Association of North America

Mr. O'Brien detail his recent development of a Landfill Disposal Index to measure the landfill impact of different community waste management strategies.

III. **Lunch** (12:00 - 12:30)

IV. **Business** (12:30 – 12:55)

- A. Go Recycle Campaign
- B. Plastic and Paper Bag Bills
- C. Consistent Recyclable Material Standards in the Region
- D. Organics Task Force

V. **News Exchange and Industry Update** (12:55 – 1:30)

VI. **Set Next Meeting Date (May 19: Construction and Demolition Debris Recycling)**

VII. **Adjourn**



Reasonable accommodations are provided for persons with disabilities. Please allow 7 business days to process requests. Phone: 202.962.3300 or 202-962.3213 (TDD). Email: accommodations@mwkog.org. For details: www.mwkog.org