### **How Did We Get Here?**

(or should we call it: "How to Get An Incinerator Approved In Ontario"?)

### **Ontario Legislation on Incinerators**

- Under NDP government (Bob Rae)
   incineration was banned in Ontario
- The following Conservative government removed the ban, but no incinerators were approved or built
- The current Liberal government relaxed EA requirements for incinerator approval; a "screened EA" process is now possible

## Durham/York Hire Consultants for Residual Waste EA

- GENIVAR and Jacques Whitford (now STANTEC) are hired to conduct environmental assessment
- Both Genivar & Jacques Whitford have been
- members of the Canadian Energy-From-Waste Coaltion during this EA

### **Canadian Energy-From-Waste Coalition**

#### **Mission Statement:**

"We stand for the promotion, adoption, and implementation of energy-from-waste (EFW) technology for the management of residual materials within the context of an integrated solid waste management system."

Principal Funders of Coalition:
Covanta, Veolia,
and Waste Management Inc./Wheelabrator

#### Consultants/Project Team Develop Terms of Reference

- Terms of Reference (TOR) <u>excludes</u> full environmental consideration of incinerator <u>ash</u> and its <u>disposal</u> from being required in the EA
- TOR also excludes zero waste and landfill options from consideration

## **Minister Approves TOR**

Former Liberal Minister of the Environment, Laurel Broten, approves the EA Terms of Reference on March 31, 2006

thereby approving an EA for an incinerator that will not fully evaluate the impacts of ash and its disposal on health and environment

### "Alternatives To"

- 1. Mechanical Biological Treatment (MBT)
- 2. Thermal Treatment
- 3. Thermal Treatment

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4. Thermal Treatment

Thermal Treatment Selected as preferred "Alternative To", 2006

## Generic Human Health and Ecological Risk Assessment, 2007

## Site Selection Report

Courtice 01 Site Approved by Regional Councils, January 2008

## **Business Case, May 2008**

Financial Analysis Challenged by Citizens and Experts

## Covanta Selected As Vendor

May, 2009

# Site Specific Risk Assessment, May 2009

## Durham Council Approval, June 24, 2009

# Clarington Peer Reviewers Dismissed Early

- •July 6, 2009 Clarington peer reviewers still have major concerns in a number of key areas(health and process) and still do not accept the disposition of the Project Team on some key issues
- •With these issues still unresolved, Clarington Council (4-3) dismisses peer reviewers BEFORE the Final EA is released; they cannot review Final or Amended EA; Clarington does NOT submit comments during formal public inspection period