

## **Illinois Materials Management Advisory Committee Report to the General Assembly**

- I. Introduction
  - A) Acknowledgements
  - B) Executive Summary
  - C) Recommendations
- II. Background
  - A) Overview of Illinois Environmental Laws and Regulations
  - B) House Bill 3068
  - C) Definitions
- III. Discussion and Committee Actions
  - A) Education and Outreach
  - B) Infrastructure
  - C) Market Development
  - D) Measurement
  - E) Local Government Support
- IV. Statistical Background
  - A) Annualized Waste Generation and Disposal
  - B) Annualized Landfill Diversion
  - C) Existing Markets for Divertible Materials Generated in Illinois
  - D) Overview of Illinois Solid Waste and Materials Management Infrastructure
- V. Statewide Recommendations
  - A) Statewide Diversion Goals
    - i) Historic Statewide Diversion Rate

- ii) Existing Statewide Diversion Rate
- iii) Comparison to Other Jurisdictions
- iv) Statewide Diversion Goals

B) Materials to Target for Diversion

- i) Plastics
- ii) Organics
- iii) Glass
- iv) Metals
- v) Construction and Demolition Debris
- vi) Household Hazardous Waste
- vii) Product-Specific Discussion

C) Necessary Actions to Achieve Diversion Goals

- i) Statewide Education Program Enhancements
  - a) Illustrative examples of viable programs
  - b) Funding source
- ii) Locally Tailored Education Programs
- iii) Infrastructure Augmentations
  - a) End-Market Necessitates
  - b) Organics Diversion Network
  - c) Traditional Curbside Recycling Network
  - d) Construction and Demolition Debris Recovery
- iv) Role of Product Stewardship

**Commented [JJM1]:** Need discussion of factors here: do the diversion goals account for CO2 or just raw volumetric redirection? Where do economics fit? What is our hierarchy

**Commented [JJM2]:** What is our tracking mechanism?

VI. Local Planning Recommendations

- A) Standard Local Solid Waste Plan Elements
- B) Methodology to Determine County Solid Waste and Materials Management Activities
- C) Necessary Actions to Increase Local Diversion Rates

VII. Appendices

- A) Text of H.B. 3068
- B) Committee Meeting Agendas
- C) Summaries of Formal Actions Adopted by the Committee
- D) Resources Utilized in Developing Report