



Presented to:
**Ohio Solid Waste Advisory Council
(SWAC)**

OHIO SOLID WASTE MANAGEMENT SYSTEM REVIEW: SWAC UPDATE

June 20, 2013



Solid Waste Management Review: Process

4 Phase Process (Approximately 18 months)

Phase I: *Information Gathering*



Phase II: Discussion and Consensus Building

Phase III: *Formal Proposal*

Phase IV: *Legislative Initiative*



Solid Waste Law Review: Solutions Framework

Statutory Changes	Regulatory Changes	Partnerships & Initiatives	Shared Visions and Goals	'Parking Lot' Issue Identification
	Guidance, Policies & BMPs			

Solid Waste Management Review: Process

Phase 2: Current Status

- Solid Waste Management District Planning Issues
- SWMD Authorities (including Designation/Flow Control)
- SWMD Consolidation
- Ohio's Scrap Tire Program
- Electronics Recycling
- Facility Oversight
- Post-Closure Care
- Abandoned "Orphan" Landfills
- Landfill Redevelopment
- Local Involvement and Responsibility
- Registration Requirements
- Plan Contents
- Venue Recycling
- Organics
- C&DD
- Funding (Fees)



Solid Waste Management Review

- SWAC/RLPAC
- Flow Control/SWMD Authorities
- Fees
- C&DD
- Facility Oversight

Solid Waste Management Review: Active Issues

SWAC/RLPAC

- Membership and role of SWAC & RLPAC up for discussion
- Received ideas regarding SWAC during Phase I
- Discussed Ideas regarding SWAC during 2012 meetings
- Discussed one possible scenario during last meeting (March)
- Further Consideration after input from last meeting



Solid Waste Management Review: Active Issues

SWMD Rules and Authorities / Flow Control

Have met with SWMDs & Industry individually and as a group

Explored need/value of flow control and negative impacts

Discussed ways process can be improved:

- Needs Analysis
- Exploring other options
- Identifying impacts
- Lead time for implementation

Ohio EPA to Draft Concept for Modifications to Current System



Solid Waste Management Review: Active Issues

Fees

- Initial Meetings w/ SWMDs and Waste Industry
- Focus on:
 - State Disposal Fee
 - SWMD Disposal & Generation Fees
- Discussed:
 - Reducing Fees
 - Leveling Fees
 - Short and Long-term Issues
 - Eliminating or reducing dependency on disposal fees to fund the system



Solid Waste Management Review: Active Issues

C&DD

- Initial Meetings w/ broad cross section of interested parties
 - C&DD Industry
 - HDs
 - SWMDs
- Focus on Issues Associated w/ C&DD Program
 - Various Issues/challenges w/ C&DD program
 - Complexity of two systems (MSW & C&DD)
 - C&DD Recycling
- Future Meetings will be focused on narrow topics



Solid Waste Management Review: Active Issues

Facility Oversight

- Facility Oversight:
 - Several external and internal meetings identified key issues with current solid waste and CDD facility oversight program
 - Consistency
 - Expertise
 - Complexity
 - Funding
 - Inspection frequency



Solid Waste Management Review: Active Issues

Facility Oversight

- EPA Exploring Ideas for modifying the system
- Basic, challenging question has always been unanswered:

What level of resources is necessary to implement the program?

Solid Waste Management Review: Active Issues

Facility Oversight

- Currently focused on extensive data gathering & analysis
 - Extensive internal data gathering on implementation of facility oversight activities complete
 - 19 HDs participated in facility-by-facility survey of oversight activities

Questions :

- Travel time
- Normal Compliance Inspections
- Enforcement
- Licensing
- Facility Complaints
- Open Dumping/Illegal Waste Operations



19 Participating LHDs

- Athens County
- City of Canton
- City of Cincinnati
- City of Columbus
- Clark County
- Cuyahoga County
- Franklin County
- Hamilton County
- Jackson County
- Lake County
- Licking County
- Lucas County
- Mahoning County
- Mercer County
- Pike County
- Preble County
- Stark County
- Summit County
- Tuscarawas County



Solid Waste Management Review: Active Issues

Facility Oversight

- Results of data collection will allow us to refine ideas for improvement
- Next step is to share preliminary survey results with HDs

Ohio Solid Waste Management Review



House Bill 592 (HB 592), passed by the Ohio legislature in 1988, created the structure for the modern-day management of solid waste (garbage) in Ohio.

The law did a variety of things, including requiring Ohio EPA to adopt regulations to ensure that landfills are safe and protective of human health and the environment; creating local solid waste management districts that are responsible for developing and implementing local solid waste management plans; and creating the State Solid Waste Advisory Council (SWAC), which is responsible for developing State recycling goals (among other things). In short, the way that solid waste is regulated and managed in Ohio today is in large part a reflection of what was included in HB 592.

Since HB 592 was passed in 1988, there have been many changes within the solid waste industry, and changes with technology and solid waste management and disposal practices. As a result, Ohio EPA has initiated a comprehensive review of HB 592.

The review will consider Ohio EPA's experience implementing the law, along with the experience gained from all interested parties including the solid waste industry, health departments, solid waste management districts, citizens and businesses. This information and experience will be the basis for proposing the changes necessary to improve the overall solid waste management system in Ohio.

MOST RECENT WEBSITE UPDATES

▶ **Released: Draft Proposal for Planning Revisions**
Comments Due April 1, 2013

▶ **Released: Revised Vision 2035 Statement**

Posted new SWMD documents:

- ▶ Populations Map (50, 100 and 120k)
- ▶ Populations Map (Complete)
- ▶ Populations (2010 Census)

UPCOMING MEETINGS

- ▶ SWMD-Industry
Rules/Authorities and Flow Control
April 11, 2013 10 a.m. – 1 p.m.

➔ **Questions or Comments?**
[Email Christopher Germain](#)
or call (614) 728-5317

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During Spring 2013, Ohio EPA will release draft proposals for public review and comment. Draft proposals and comment deadlines will be posted here as they are released. The contact person may be different depending on the issue, so be sure to read the information included in each proposal for specific instructions about providing comments. Any general questions may be directed to [Christopher Germain](#).

Draft Proposal: [SWMD Planning Process Revisions](#)

Date Released: March 4, 2013

Comments Due: April 1, 2013

Questions

Ohio Solid Waste Management Review Process

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