

# Advisory Committee

Solid Waste Management Plan for Lincoln and Lancaster County (Solid Waste Plan 2040)

September 11, 2012



Solid Waste Master Plan for Lincoln and Lancaster County

 **Solid Waste Plan 2040** 

# Agenda

1. Public Meeting Law Acknowledgement / Safety Briefing
2. Call Meeting to Order
3. Roll Call
3. Approve Meeting Minutes from August 14, 2012
5. Plan Development
  - a) Needs Assessment
  - b) Baseline Assessment/Survey
6. Committee Questions and Discussions

**BREAK**

# Agenda

## BREAK

7. Plan Development (continued)
  - c) Plan Goals
8. Public Participation
  - a) Open House / Needs Assessment
  - b) “Town Hall” / On-Line “Meetings”
9. Follow-up from Previous Meetings
  - a) Occupation Tax
  - b) Yard Waste / Clarification
10. Committee Questions and Discussion
11. Next Advisory Committee Meeting
  - a) Timing, Topics and Notification
12. Public Comment (Final 15 Minutes)
13. Close Meeting

# Purpose of the Plan

*The Solid Waste Plan 2040 will be a guidance document, communication tool, and resource for policy decisions regarding solid waste management systems, facilities, and programs.*

# Needs Assessment

- Purpose

- to assist the City and County in assessing their existing solid waste management systems, facilities, programs, and
- planning for future needs

- Content

- information and projections are prepared to establish a basis for the development of the long-term, comprehensive, integrated solid waste management plan (Solid Waste Plan 2040 or Plan).
  - Volumes and types of waste being generated;
  - Existing waste management practices; and
  - Anticipated future waste management needs in the Planning Area.

# Needs Assessment - Outline

Section 1 – Introduction

Section 2 – Planning Area

Section 3 – Current Waste Management Practices

Section 4 – Generation and Composition

Section 5 – Future Management and Disposal Needs

# Needs Assessment - Outline

## Section 1 – Introduction

- 1.1 Background
- 1.2 Solid Waste Types Managed
- 1.3 Needs Assessment Contents

## Section 2 – Planning Area

- 2.1 Population
- 2.2 Employment Data
- 2.3 Urban Growth Patterns

# Needs Assessment - Outline

## Section 3 – Current Waste Management Practices

- 3.1 Solid Waste and Recyclables Collection Practices
- 3.2 Waste Handling and Management Facilities
- 3.3 Disposal Facilities
- 3.4 Regulatory/Permit Requirements
- 3.5 Greenhouse Gas Emissions from the Solid Waste Management System

## Section 4 – Generation and Composition

- 4.1 Historical Waste Generation
- 4.2 Reporting and Data Collection Methods
- 4.3 Analysis Methodology
- 4.4 Generation Rates
- 4.5 Seasonal Fluctuations
- 4.6 Waste Composition

# Needs Assessment - Outline

## Section 5 – Future Management and Disposal Needs

- 5.1 Future Quantity Forecasts
- 5.2 Waste Disposal Capacity
- 5.3 Facilities Needs
- 5.4 Management Programs
- 5.5 Regulatory/Permit Requirements
- 5.6 Regional Programs and Facilities
- 5.7 Summary of Solid Waste Management Needs
- 5.8 Forecast Variables
- 5.9 Waste Tracking Needs

# Baseline Assessment/Survey

- **Purpose:** To assess basic information on solid waste services provided to the public by both the private and public sector
- **Process:** HDR contracted for a telephone based, random survey to be conducted of about 400 people in Lincoln
- **Content:** Survey questionnaire handout
- **Results:** Presented at next meeting

# Committee Discussion

## Plan Development

### Needs Assessment

### Baseline Assessment/Survey

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# Plan Development

## Discussion of DRAFT Plan Goals



# Public Participation – Needs Assessment

- **Purpose:** To present information from the Needs Assessment to the public and gather feedback.
- **Process:**
  - Open House Meeting; mid-November
  - Online Town Hall; one-week in advance of the Open House
  - Information in each format will be the same

# Public Participation

Website: [lincoln.ne.gov](http://lincoln.ne.gov)

–keyword: solid waste plan 2040

Social Media

Information Line

– (402) 936-7042

Encourage public participation

–Attend meetings, access the website, submit comments



Log on to <http://lincoln.ne.gov>

Search: **Solid Waste Plan 2040**

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# Occupation Tax

## Understanding the Definitions from Lincoln Municipal Code

- Title 8.32 – Solid Wastes
  - Garbage
  - Putrescible
  - Refuse
  - Solid waste
  - Refuse hauler
  - Waste hauler
- Title 5.41 – Salvage, Recycling and Composting Operations
  - Recyclables

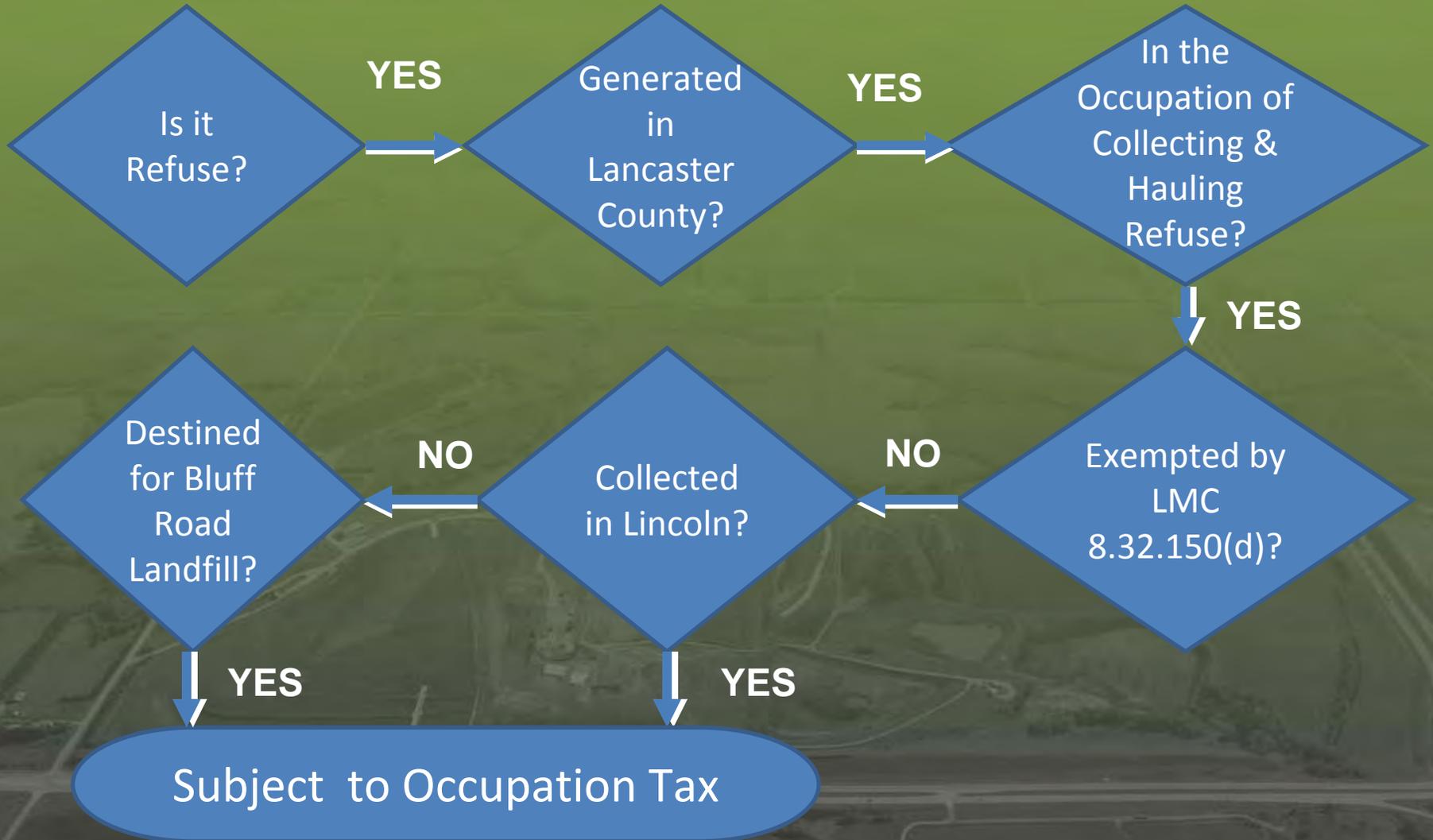
# Occupation Tax

Who and what is subject to the Occupation Tax?

Who and what is exempt from the Occupation Tax?

What does the revenue from the Occupation Tax support?

# Simplified Flow Chart-Occupation Tax



# Clarification – Yard Waste (& Wood)

- YW Waste Sent to Disposal ~ 3% (9,700 tons)
- YW Waste Compost/Ground ~ 5% (19,400 tons )
- Site Life Impacts
  - No Diversion, based on 22 years remaining LF
    - 0.75 years @ LF Density
    - 2.6 years @ Typical Grass & Brush Density
- Clarification will be provided

# Committee Discussion

Plan Goals

Public Participation

Open House / Needs Assessment  
“Town Hall” / On-Line “Meetings”

Follow-up from Previous Meetings

Occupation Tax

Yard Waste / Clarification

# Next Advisory Committee Meeting

## Next Meeting:

October 9, 2012

2:30 pm to 4:30 pm

Lancaster County Extension

444 Cherry Creek Road

## Tentative Topics:

- Baseline Survey Results
- Needs Assessment
- Module 2 – Recycling and Composting

# Public Comment

- Guidelines:
  - State name and address
  - Limit your remarks to time allotted – 3 minutes
  - Show respect to the meeting attendees, Advisory Committee members, facilitator and presenter(s)
  - No foul language or inappropriate behavior
  - Follow standard rules of decorum