

## **Land Management Division**

**David Haldeman** 

**Division Administrator** 

### **2017 Environmental Updates**

May 23 – North Platte

May 24 – Ithaca

May 25 - Norfolk



## **Corrective Action Authorization-RCRA**

## **September 2016 Application Submitted**

- -Extensive Documentation
- -January 2017 Authorization off of Public Notice

### Status

- 41 Sites on 2020 Baseline
- -12 complete
- -6 NDEQ taking technical lead
- -1 Utilizing Voluntary Cleanup Program

# **Voluntary Cleanup Program**

- \$2,000 Initial Application Fee
- \$3,000 Technical Review Costs

Agreement to pay remaining costs

- Omaha Riverfront
- Lincoln Haymarket
- Beatrice FMGP (NPL Eligible)

### **Beatrice FMGP**



### **Beatrice FMGP**





### **Beatrice FMGP-Coffer Dam Installation**





### **Beatrice FMGP-Installed Coffer Dam**





### **Beatrice FMGP-Stabilization Process**



# LB 1101

- Introduced by Senator Mello, Senator Haar, Senator Kolowski, Senator Schilz in the 2016 Legislative Session
- Amended the Waste Reduction and Recycling Incentive Act
- "The Department of Environmental Quality shall conduct a study to examine the status of solid waste management programs operated by the department and make recommendations to modernize and revise such programs."

# LB 1101

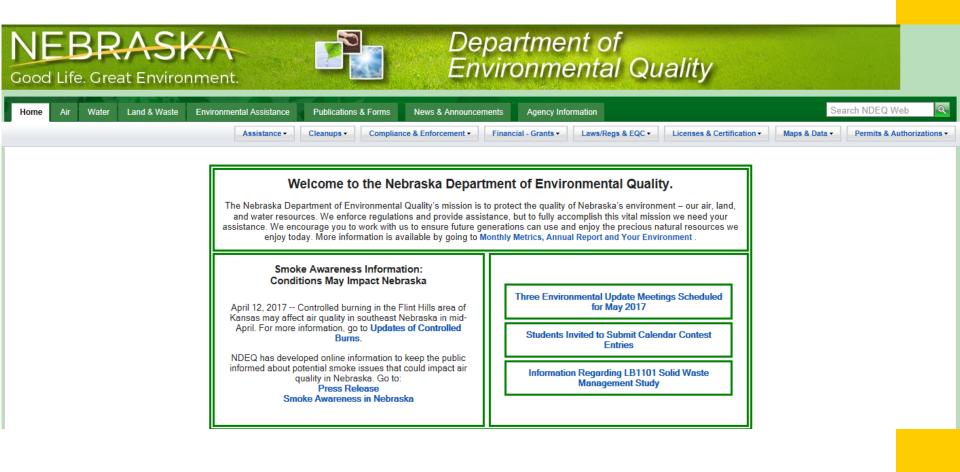
- Whether existing state programs regarding litter and waste reduction and recycling should be merged
- A needs assessment of the recycling programs in the state
- Methods to partner with political subdivisions, private industry, and private, nonprofit organizations to most successfully address waste management issues in the state
- Provide recommendations regarding existing funding sources and possible new revenue sources
- Revisions to existing programs to address solid waste management in a proactive manner

# LB 1101

- Establish a nine member advisory committee to advise the department regarding the study
- Hire consultants and special experts to assist in the study
- Funding from the Waste Reduction and Recycling Incentive Grants Fund
- After completion of the study submit a report with recommendations to the Executive Board of the Legislative Council and the chairpersons of several legislative committees no later than December 15, 2017

# Solid Waste Management (Past)

- Small town dumps
- 1979 Nebraska Litter Reduction and Recycling Act
- 1990 Waste Reduction and Recycling Incentive Act
- 1990 Solid Waste Management Plan Act
- 1991 Nebraska Solid Waste Management Plan
- 1992 LB 1257 (THE most comprehensive legislative bill to address solid waste management in Nebraska)
- 2009 State of Nebraska Waste Characterization Study
- 2015 Nebraska Recycling Report



## LB 1101

#### LB1101 Solid Waste Management Study: Background and Related Information

The purpose of this web page is to provide information relating to the Solid Waste Management Study that was specified in Legislative Bill 1101, passed in the 2016 Legislative Session.

#### NEW!!

#### **Comments Page**

NDEQ has created an electronic site where comments can be submitted electronically, public comments can be viewed, and documents related to the LB1101 Solid Waste Management Study can be viewed. A link is provided below:

Link to Comments Page



## **Grant Opportunities**

- Waste Reduction and Recycling Incentive Grants Program
- -Business Fee
- -Tire fee
- -50% Disposal Fee

### **Litter Reduction and Recycling Grants Program**

-Manufacturer, Wholesaler, Retailer Fees



## **Horizontal Baler**





## **Compost Turner**





## **Compost Trommel Screen**





## **Closed** –loop screen washing system





## Scrap tire cleanup event



## Wood chipper



# Miscellaneous

### **Top 3 RCRA Violations**

- No record of training
- Failure to do a waste characterization
- Failure to label

## **Top 2 Solid Waste Violations**

- Illegal dumping of C&D waste
- Illegal burning of C&D waste

# Miscellaneous

## **Coal Combustion Residuals**

- -State Permit
- -U.S. EPA Permit
- -Self implementing due to no federal budget
- -States working with U.S.EPA on guidance

## **Two Roadside Cleanup Projects**

- Franklin, NE
- Linc/Lanc

## **QUESTIONS?**





# Thank you!

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