

COMMITTEE ON LEGISLATIVE RESEARCH  
OVERSIGHT DIVISION

**FISCAL NOTE**

L.R. No.: 1407-02  
Bill No.: SCS for SB 328  
Subject: Energy; Natural Resources Dept.  
Type: Original  
Date: March 19, 2007

Bill Summary: Permits a bio reactor landfill pilot project in the City of Columbia

**FISCAL SUMMARY**

| <b>ESTIMATED NET EFFECT ON GENERAL REVENUE FUND</b>       |            |            |            |
|---|------------|------------|------------|
| FUND AFFECTED   | FY 2008    | FY 2009    | FY 2010    |
|   |            |            |            |
|   |            |            |            |
| <b>Total Estimated Net Effect on General Revenue Fund</b> | <b>\$0</b> | <b>\$0</b> | <b>\$0</b> |

| <b>ESTIMATED NET EFFECT ON OTHER STATE FUNDS</b>              |            |                 |                 |
|---|------------|-----------------|-----------------|
| FUND AFFECTED   | FY 2008    | FY 2009         | FY 2010         |
| Solid Waste Management Fund                                   | \$0        | \$20,678        | \$20,678        |
|   |            |                 |                 |
| <b>Total Estimated Net Effect on <u>Other</u> State Funds</b> | <b>\$0</b> | <b>\$20,678</b> | <b>\$20,678</b> |

Numbers within parentheses: ( ) indicate costs or losses.

This fiscal note contains 4 pages.

| <b>ESTIMATED NET EFFECT ON FEDERAL FUNDS</b>                  |                |                |                |
|---|----------------|----------------|----------------|
| <b>FUND AFFECTED</b>  | <b>FY 2008</b> | <b>FY 2009</b> | <b>FY 2010</b> |
|   |                |                |                |
|   |                |                |                |
| <b>Total Estimated Net Effect on <u>All</u> Federal Funds</b> | <b>\$0</b>     | <b>\$0</b>     | <b>\$0</b>     |

| <b>ESTIMATED NET EFFECT ON FULL TIME EQUIVALENT (FTE)</b> |                |                |                |
|---|----------------|----------------|----------------|
| <b>FUND AFFECTED</b>                                      | <b>FY 2008</b> | <b>FY 2009</b> | <b>FY 2010</b> |
|   |                |                |                |
|   |                |                |                |
| <b>Total Estimated Net Effect on FTE</b>                  | <b>0</b>       | <b>0</b>       | <b>0</b>       |

- Estimated Total Net Effect on All funds expected to exceed \$100,000 savings or (cost).
- Estimated Net Effect on General Revenue Fund expected to exceed \$100,000 (cost).

| <b>ESTIMATED NET EFFECT ON LOCAL FUNDS</b> |                |                |                |
|--|----------------|----------------|----------------|
| <b>FUND AFFECTED</b>                       | <b>FY 2008</b> | <b>FY 2009</b> | <b>FY 2010</b> |
| <b>Local Government</b>                    | <b>\$0</b>     | <b>\$0</b>     | <b>\$0</b>     |

**FISCAL ANALYSIS**

ASSUMPTION

Officials from the **Department of Health** assume no fiscal impact to their agency.

Officials from the **Department of Natural Resources** assume this proposal would require the department to consider alternative designs for bio reactor landfills on a pilot basis that meet the criteria outlined in this proposal. This proposal requires the department to expedite the processing and issuing of permits for a bio reactor landfill on a pilot basis in the City of Columbia.

According to the **City of Columbia**, they collect approximately 10,000 tons of yard waste annually. If this tonnage was disposed of in a bio reactor landfill, then the department could receive approximately \$20,678 (10,000 x \$2.11 less 2% handling charge) in additional tonnage fees annually beginning in fiscal year 2009.

| <u>FISCAL IMPACT - State Government</u>                    | FY 2008<br>(10 Mo.) | FY 2009                | FY 2010                |
|--|---------------------|------------------------|------------------------|
| <b>SOLID WASTE MANAGEMENT FUND</b>                         |                     |                        |                        |
| <u>Revenue - Tonnage Fees</u>                              | <u>\$0</u>          | <u>\$20,678</u>        | <u>\$20,678</u>        |
| <b>ESTIMATED NET EFFECT ON SOLID WASTE MANAGEMENT FUND</b> | <b><u>\$0</u></b>   | <b><u>\$20,678</u></b> | <b><u>\$20,678</u></b> |
|  |                     |                        |                        |
| <u>FISCAL IMPACT - Local Government</u>                    | FY 2008<br>(10 Mo.) | FY 2009                | FY 2010                |
|  | <u>\$0</u>          | <u>\$0</u>             | <u>\$0</u>             |

FISCAL IMPACT - Small Business

Businesses that use wood waste to make a product such as compost or mulch could be impacted if they rely on yard waste as feedstock.

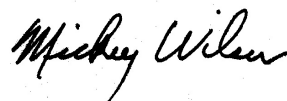
FISCAL DESCRIPTION

The proposed legislation appears to have no fiscal impact.

This legislation is not federally mandated, would not duplicate any other program and would not require additional capital improvements or rental space.

SOURCES OF INFORMATION

Department of Natural Resources  
Department of Health



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Director  
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