

REQUEST FOR BOARD ACTION

**HENDERSON COUNTY
BOARD OF COMMISSIONERS**

MEETING DATE: April 15, 2009

SUBJECT: Update on Household Hazardous Waste Center, Convenience Center & Facility Plan

ATTACHMENTS: Yes

SUMMARY OF REQUEST:

This agenda item is to update the Board on the following Solid Waste operations:

1. Permanent Household Hazardous Waste Center
2. Recent Improvements to the Convenience (Recycling) Center
3. Solid Waste Facility Plan

BOARD ACTION REQUESTED:

This item is for information only. No Board action is necessary.

Suggested Motion:

No motion suggested.



Solid Waste Division

April 15, 2009 Update


Engineering: Solid Waste



Solid Waste Update

- Household Hazardous Waste Collection (HHW)
- “Less Inconvenient” Center
- Facility Plan Update

Engineering: Solid Waste



HHW Grant

- Henderson County awarded \$20,000 from DPPEA.
- Grant Contract later this month
- Program launch in FY 2010
- Assists in permanent HHW collection, electronics recycling and improvements to our oil filter collection.

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HHW Time Line

- November 2009: Complete site work
- January 2010: Set up building
- February 2010: Staff 24 hour training
- March 2010: Begin public education on HHW/Electronics materials
- April 2010: Begin permanent, scheduled HHW/Electronics collection

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HHW Program

- Will operate one day per month, DST
- Will use existing staff and local volunteers
- VFDs get training hours for assisting
- Service limited to Henderson County residents
- Pesticides, Electronics, TV's

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“Less Inconvenient” Center

Old Convenience Center Layout

- Too much traffic for design
- Each material in a separate area, users walked across the site
- Drainage

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New Layout

- Reduces pedestrian traffic across drive way
- Placed different material containers close together
- Developed a perimeter drive to avoid conflict between through traffic and pedestrians
- Still a gravel lot, but re-graded to reduce puddles

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Facility Plan Goals

As directed by the Board under the Strategic Plan and Solid Waste Vision:

- Address the traffic congestion on Stoney Mountain Road
- Address the traffic safety at the Transfer Station
- Improve recycling for users
- Develop recycling for haulers

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Facility Plan Objectives

- Separate entrances for the convenience center and the transfer station
- Improved convenience center
 - User Friendly and Convenient
 - Separation of pedestrian traffic and our service trucks at the center

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Facility Plan Objectives (cont.)

- Recycling Technology which facilitates Hauler Recycling
- Plan for future growth

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Facility Plan Time Line

- Facility Improvement Concept: Complete
- SWAC Review and Approval: Complete
- Rate Analysis (Cash Flow): April
- SWAC Review: April 20th
- Board Presentation: May
- Incorporate Plan: FY 2010

Engineering: Solid Waste



Questions?

Thank You

Engineering: Solid Waste

