

Beaufort County
Solid Waste and Recycling Board
Thursday, October 25, 2012
2:00 p.m.

Conference Room, Building 2, Beaufort Industrial Village
102 Industrial Village Road, Beaufort
843.255.2734

In accordance with South Carolina Code of Laws, 1976, Section 30-4-80(d), as amended, all local media was duly notified of the time, date, place and agenda of this meeting.

1. CALL TO ORDER – 2:00 p.m.
 - A. Approval of Agenda
 - B. Approval of Minutes – September 27, 2012 ([backup](#))
2. INTRODUCTION
3. PUBLIC COMMENT
4. REPORTS
 - A. Finance Department Reports
 - B. Solid Waste & Recycling Division Monthly Reports, September 2012 ([backup](#))
 - C. Litter Officers' Report
 - D. Recycling Coordinators' Report
5. UNFINISHED BUSINESS
 - A. Transfer Station Fatal Flaw Analysis-Site Analysis (In Progress)
6. NEW BUSINESS
 - A. Solid Waste Management Plan Draft – Review new revisions
 - B. Solid Waste Professionals Conference
 - C. America Recycles Day – November 15, 2012
7. PUBLIC COMMENT
8. ADJOURNMENT
 - A. Next Meeting, November 29, 2012, BIV 2, Beaufort Industrial Village





Beaufort County Solid Waste and Recycling Board Meeting Thursday, September 27, 2012, 2:00 pm BIV – 2 Conference Room

Attendees:

Earl Dietz, Chairman, District 8 Representative
David R. Uehling, VChair, District 6, Representative
LaShonda Scott, District 5 Representative
George Potts, District 9 Representative
Brad Woods, MCRD Liaison
Gary Dukes, MCAS Liaison
Rob McFee, Director of E&I
Eddie Bellamy, Public Works Director
James Minor, Solid Waste Manager
Beth Lewis, Information Coord/Analyst
Carol Murphy, Recycling Coordinator

Absentees:

Ben Wheatley, District 7 Representative
Alice Darian, District 3 Representative (Ex-Officio)
Tammy Malone, District 4 Representative (Ex-Officio)
Isaiah Smalls, District 1 Representative (Ex-Officio)
Van Willis, District 2 Representative (Ex-Officio)
Billie Lindsay, Planning
John Miller, Supt. Solid Waste & Recycling

Guests

Tom Soder, S&P Recycling

- **Call to Order:** Chairman Dietz called the meeting to order at 2:02 pm
- **Agenda:** Mr. Minor asked that the Full Cost Disclosure report be added to the agenda under new business as item B. Mr. Potts motioned and Mr. Uehling seconded the change and rest of agenda.
- **Minutes:** The minutes of July 26, 2012, were approved as written.
- **Introductions:** All present were introduced.
- **Public Comment:** Mr. Dietz called for public comment. There being none, the meeting continued.
- **Monthly Reports**
 - **Finance Report:**
 - Mr. Minor presented the Finance Report for 8/30/12. Mr. Minor explained that the budget is slightly over spent because of higher disposal of waste during the summer and additional visitors. This should even out over the year. The Finance Department will report on the close of the fiscal year next month.
 - **SW&R Monthly Reports:**
 - Mr. Minor reviewed the August 2012 reports including Tonnage Maps for each type of waste. Total Tonnage for August was 5,529 tons vs. 5,814 in 2011.
 - Total August disposal costs were \$217,433 vs 216,478 in 2011. Total hauling costs were \$71,436 vs 58,591 in 2011. Hauling costs were much higher because of the contract change and additional costs required for the conversion to the new vendor.
 - Traffic flow was 126,921 patrons for all centers noting that there are continuing counter problems. Pritchardville is up almost 1,500 visitors.
 - August recycling includes 391.10 tons curbside, 273.07 tons from centers plus 70.87 newspapers. Total for the month residential was 735.04 tons.
 - Total August recycling costs were \$25,521. Recycling proceeds for the year includes: \$8,662 in credits from Waste Management, \$43,308 in revenue from scrap metal, newspaper, oil, etc. County office paper collections netted \$403.26.

- **Litter Officers' Reports**
 - Mrs. Murphy noted that Rambling Road, the illegal dump of the month, is a typical example of areas that are regularly used for illegal dumping. This example involved a burn pile too. Mr. Minor explained the possible health hazards associated with outdoor burning of household trash, as well as the fact it is illegal.
 - The Litter Officers noted working on another joint project involving a burglary at Laurel Bay storage units that also involved Code.
- **Coordinators' Report**
 - Mrs. Murphy Reported that there will be an Electronics and Shredding Event, October 6, 2012 from 9-3pm at both Public Works sites.
 - The Clean Marine Project will take place the weekend of 11/2-4, 2012. The public is asked to bring in any potential and unwanted marine debris to eleven locations throughout the county. Volunteers are requested for this huge project.
- **Unfinished Business**
 - **Daufuskie Island Convenience Center**
 - No Update
 - **Transfer Station**
 - Work continues to find a suitable site..
 - **Electronics Waste Contract**
 - The county renegotiated a contract with Creative Recycling Services, the State Contractor for one event, October 6, 2012, which will now cost \$10,100 for the two sites plus a per pound cost for TVs and monitors.
 - The situation will be evaluated after this event and possibly an RFP will be considered after the first of the year.
 - **SW Management Plan**
 - Changes/suggestions requested by Mr. Dietz and SC DHEC will be incorporated into this document, sent to members for evaluation and discussed at the November meeting. A section on the current convenience center system was omitted and needs to be included.
 - Mr. Uehling asked about the review requirements of this plan. The current plan was adopted in 2000. The plan should be reviewed and updated annually.
- **New Business**
 - **Full Cost Disclosure**
 - Mr. Minor explained that the Full Cost Disclosure Report is required by State law. It must be published by October 1st each year.
 - We have been able to reduce the cost per capita of our solid waste from 38.48 in 2002 down to 27.40 in 2012. In the ten year period solid waste costs decreased from \$5,175,912 to \$4,516,982.
 - This cost reduction was accomplished by better contracts reducing hauling by 30% and a testimony to staff doing more with less, benefiting all taxpayers.
 - **Service recognition of former board members**
 - Leroy Norris and Leland McCormick will be recognized at the October 8, 2012 County Council meeting.
 - Mr. Minor noted that the terms of Mr. Dietz, Mr. Uehling and Mr. Potts were up for renewal in February 2013.
 - **2013 Calendar** will be discussed at the next meeting
- **Public Comment:**

- None
 - **The Meeting ended** at 3:30 pm.
 - The next regular board meeting will be held October 25, 2012, 2:00 pm in BIV 2 Conference Room.
- Note:** There will be no December 2012 Board Meeting.

Cc: Mr. Gary T. Kubic, County Administrator
Miss Suzanne Rainey, Clerk to Council
J. Robert McFee, PE, Division Director, Engineering and Infrastructure
Eddie Bellamy, PW Director

Solid Waste and Recycling Division Monthly Update
 October Fiscal Year 2013
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Solid Waste Overall County Convenience Center Tonnage

	September FY12	September FY13
Household & Bulky	1,805.10	1,629.75
Yard Waste	312.51	380.37
Construction & Demolition (C&D)	229.02	221.46
TOTAL Convenience Center Tonnage	2,346.63	2,231.58
% of All Residential Disposal from CC	46.23%	49.06%

Solid Waste Overall County Residential Route Tonnage

	September FY12	September FY13
Household & Bulky	2,385.63	2,066.40
Yard Waste	257.03	235.01
Construction & Demolition (C&D)	86.47	16.07
TOTAL Residential Route Tonnage	2,729.13	2,317.48
% of All Residential Disposal from Residential Route	53.77%	50.94%

Overall Solid Waste Activity by Solid Waste District

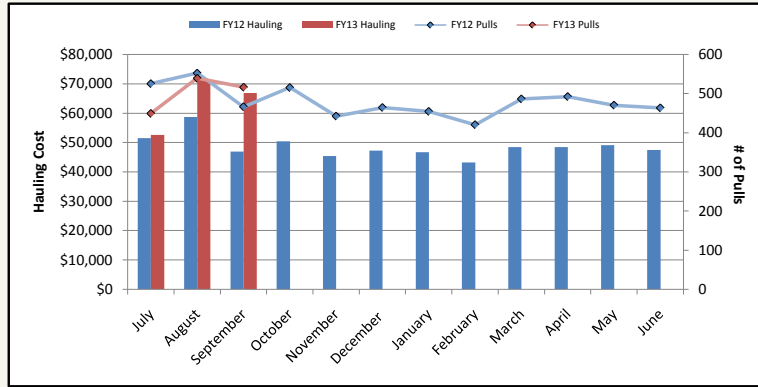
Solid Waste District	MSW & Bulky	Yard Waste	C&D	Total District Tonnage
District 1 City of Beaufort	232.48	141.88	2.25	376.61
District 2 Town of Port Royal	108.61	87.40	0.00	196.01
District 3 Town of Hilton Head	936.11	91.00	0.12	1,027.23
District 4 Town of Bluffton	409.64	122.50	125.81	657.95
District 5 Sheldon Township	133.68	16.09	0.00	149.77
District 6 Unincorporated Port Royal Island	439.99	47.16	29.59	516.74
District 7 Unincorporated Lady's Island	159.73	4.21	8.44	172.38
District 8 St. Helena & Islands East	363.67	69.81	68.48	501.96
District 9 Unincorporated Bluffton Township	899.18	35.33	2.84	937.35
Daufuskie	13.06	0.00	0.00	13.06
MONTHLY OVERALL COUNTY TONNAGE	3,696.15	615.38	237.53	4,549.06
YTD OVERALL COUNTY TONNAGE	13,156.00	1,885.28	646.70	15,687.98

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Solid Waste Hauling Costs

Month	FY12 Hauling	FY13 Hauling
July	\$51,417	\$52,483
August	\$58,591	\$71,536
September	\$46,871	\$66,764
October	\$50,401	
November	\$45,298	
December	\$47,224	
January	\$46,642	
February	\$43,161	
March	\$48,338	
April	\$48,412	
May	\$49,080	
June	\$47,377	
TOTAL	\$582,812	\$190,783

Solid Waste Hauling Costs



Number of Pulls

Month	FY12 Pulls	FY13 Pulls
July	525	449
August	552	539
September	466	516
October	515	
November	442	
December	464	
January	454	
February	420	
March	486	
April	492	
May	470	
June	463	
TOTAL	5,749	1,504

Solid Waste Disposal Costs

Month	FY12 Disposal Costs	FY13 Disposal Costs
July	\$212,706	\$219,938
August	\$216,478	\$217,433
September	\$196,899	\$173,944
October	\$183,798	
November	\$187,501	
December	\$187,910	
January	\$178,987	
February	\$174,381	
March	\$206,736	
April	\$191,270	
May	\$206,287	
June	\$212,214	
TOTAL	\$2,355,167	\$611,315

Solid Waste Disposal Cost



Total County Residential Tonnage Disposal

Month	FY12 Residential Tonnage	FY13 Residential Tonnage
July	5,554	5,610
August	5,814	5,529
September	5,071	4,549
October	4,841	
November	4,830	
December	4,900	
January	4,822	
February	4,482	
March	5,503	
April	5,180	
May	5,390	
June	5,545	
TOTAL	61,933	15,688

Solid Waste Hauling and Disposal Budgets Status

	FY12 Through September	FY13 Through September	FY12 % Expended	FY13 % Expended
Hauling Costs	\$156,879	\$190,783	17%	25%
Disposal Costs	\$626,083	\$611,315	26%	27%

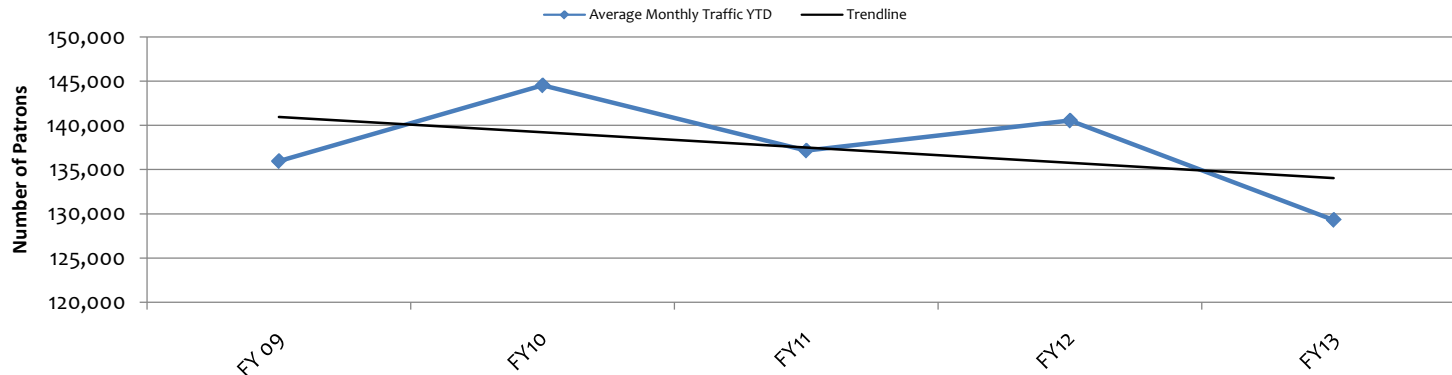
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Monthly Convenience Center Total Traffic Information

	September FY 12	September FY 13
Hilton Head	27,833	22,427
Bluffton	32,358	28,713
Lobeco	7,627	7,044
Sheldon	1,426	1,415
Big Estate	1,090	1,056
Shanklin	9,625	11,524
Gate	13,472	14,103
St. Helena	27,858	23,378
Coffin Point	1,168	1,407
Cuffy	956	964
Pritchardville	9,627	10,757
Total Traffic for ALL Convenience Centers	133,040	122,788

Note: Attendant's Numbers for Bluffton and St. Helena Convenience Centers

Average Monthly Traffic YTD by Fiscal Year



Solid Waste and Recycling Division Monthly Update

Fiscal Year 2013

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Fiscal Year 13 Recycling Revenue

Month/Year	Charleston Steel	SP Recycling	Santee Cooper	Interstate Batteries
Jul-11		\$3,004	\$1,334	\$225
Aug-11	\$32,607	\$3,871	\$2,062	\$105
Sep-11		\$2,067	\$889	
Oct-11			\$826	
Nov-11				
Dec-11				
Jan-12				
Feb-12				
Mar-12				
Apr-12				
May-12				
Jun-12				
Sub Totals	\$32,607	\$8,942	\$5,110	\$330
GRAND TOTAL TO DATE				\$46,988

Fiscal Year 13 MRF Credit

Month/Year	Waste Management (MRF) *credit towards processing costs
Jul-11	\$8,363
Aug-11	\$8,662
Sep-11	\$11,003
Oct-11	
Nov-11	
Dec-11	
Jan-12	
Feb-12	
Mar-12	
Apr-12	
May-12	
Jun-12	
Total	\$28,029