



Beaufort County
Solid Waste and Recycling Board
Thursday, July 27, 2017
2:00 p.m.
Executive Board Room, Administration Building
100 Ribaut Road, Beaufort
843.255.2735



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 pm
 - A. Approval of Agenda
 - B. Approval of Minutes – March 23, 2017 ([backup](#))
 - C. Approval of Minutes – May 25, 2017 ([backup](#))
- D. INTRODUCTIONS
2. PUBLIC COMMENT
3. REPORTS
 - A. Solid Waste and Recycling Division Monthly Report April 17 FY17 ([backup](#))
 - B. Solid Waste and Recycling Division Monthly Report May 17 FY17 ([backup](#))
 - C. Solid Waste and Recycling Division Monthly Report June 17 FY17 ([backup](#))
 - D. Recycling Events and Convenience Center Updates
 1. Shred – Beaufort 6/10/17
 - E. Recycling Coordinator – Ashley Jenkins
 1. FY17 Twin the Bin Recreational – units installed
 2. FY 18 SC DHEC Grants – Used Oil; Waste Tire; Solid Waste (\$83,000)
 3. Camp Treasure Chest (Battery Creek High School)
 4. Anti-Litter and Recycling Presentations
 - F. Volunteer Coordinator Adopt-A-Highway/KBCB – Caroline Jordan
4. UNFINISHED BUSINESS
 - A. Curbside Waste & Recycling Collection – 6/26/17 Facilities Committee
 - B. Simonsville Convenience Center Security
 - C. Future Hurricane Debris Management
 - D. Board Requests
5. NEW BUSINESS
 - A. Board Vacancies – District 2 Port Royal; District 5 Sheldon
 - B. New Contracts – Rate Increases – Republic Hauling; Hilton Head Hauling
 - C. Roadside Litter Program
6. PUBLIC COMMENT
7. ADJOURNMENT
 - A. Next Meeting, September 28, 2017, Executive Board Room, Administration Building, 100 Ribaut Road 2:00 p.m.



The
County
Channel





Beaufort County Solid Waste and Recycling Board Meeting
Thursday, March 23, 2017 2:00 pm
Executive Conference Room

Attendees:

Dan Duryea, Chairman, District 9 Representative
David R. Uehling, VChair, District 6 Representative
Kim Corley, District 8 Representative
Sally Dennis, District 7 Representative
Ron Olson, District 4 Representative (Ex-Officio)
Lamar Taylor, District 1 Representative (Ex-Officio)
Gary Dukes, MCAS Liaison
Eric Larson, Division Director Environmental Eng.
Dave Wilhelm, Public Works Director
John Miller, Public Works Operations
James Minor, Solid Waste Manager
Cindy Carter, Solid Waste and Recycling
Ashley Jenkins, Solid Waste and Recycling
Caroline Jordan, Solid Waste and Recycling

Absentees:

LaShonda Scott, District 5 Representative
Mike Bennett, District 3 Representative (Ex-Officio)
Vacant, District 2 Representative (Ex-Officio)
Brad Woods, MCRD Liaison
Shawn Iams, SC DHEC Liaison

Guests Attending:

Abby Goldsmith, Consultant
Tom Keaveny, County Attorney
Jim Lewis, May River Disposal

1. **Call to Order:** Chairman Duryea called the meeting to order at 2:03 pm
 - A. **Agenda:** Chairman Duryea requested a motion to approve the agenda. Vice-Chairman Uehling motioned, Ms. Corley seconded. All approved the agenda.
 - B. **Minutes:** Chairman Duryea requested a motion to approve the January 26, 2017 minutes. Vice-Chairman Uehling motioned. Ms. Corley seconded. All approved the minutes.
2. **Introductions:** All attendees introduced themselves.
3. **Public Comment:** There was no public comment
4. **Reports:**
 - A. **SW & R Monthly Report – January 2017:**
 - Ms. Carter advised a revised December 2016 report was available in Board packets
 - Residential tons of waste = 6,159 for January; 400 ton increase over January 2016
 - YTD residential tonnage = 43,965.81 tons
 - Hauling (4.54%) and disposal costs (10.97%) increased over January 2016
 - 59% of hauling budget expended; 55% of disposal budget (larger than FY16 budgets)
 - January Convenience Center traffic shows 10,000 increase over January 2016
 - Recycling for January = 456.15 tons. Newsprint = 48.72 tons. Total = 504.87 tons
 - Revenues YTD \$83,910.63. MRF rebates steadily increasing
 - B. **Recycling Events and Convenience Center Updates:**
 - Ms. Jenkins reported on the 2/18/17 Electronics Event (91 tons/1,249 vehicles) and the

3/4/17 Household Hazardous Chemical Event had 370 vehicles

- Ms. Carter reported on the Palmetto Pride Depot Road Beautification project; 26 Sioux crepe myrtles planted; great collaboration government and volunteers
- Ms. Jenkins advised of several upcoming events: SC DHEC 'Don't take a Vacation from Recycling' billboards, 2017 Compost Bin sales (\$50) and the April 22, 2017 County-Wide Litter Clean-Up Day

5. Unfinished Business:

A. Curbside Waste and Recycling Collection

- Mr. Minor reminded all of the efforts to move the curbside resolution forward with municipal and association meetings, surveys and two District 9 public meetings on 3/22/17 with consultant Abby Goldsmith
- Ms. Goldsmith's slide presentation was repeated. Goal is mandatory curbside service by 2020. Convenience Centers to be phased out from garbage collection and four centers used as expanded recycle centers
- Workshop to review ordinance changes; lengthy process

B. Hurricane Matthew – Debris Removal Overview

- Mr. Minor reported land-based removal is finishing this week with exception of Daufuskie stumps. April 2 is FEMA cut-off for funding
- Debris Management Sites are being restored
- Extension is pending from FEMA per marine debris removal. 5 of 13 vessels have been pulled from Palmetto Bay Marina and Hwy 21/Lady's Island with 8 pending. 7 additional to be vetted within the next 45 days
- Marine removal of vessels and dock debris is difficult, slow, labor intensive work; work directly impacted by tides. County boat landings utilized for unloading
- Chairman Duryea commended staff efforts and FEMA coordination throughout Hurricane Matthew response

C. Board Vacancies:

- Contact has been made with District 2 without response

D. Board Requests:

- None at this time

6. New Business:

- None at this time

7. Public Comment:

- Mr. Jim Lewis (May River Disposal) stated that curbside has been implemented in many areas of the country and is most successful when private industry and government work together. He is not threatened and will expand his business in other service segments. Curbside not uncommon in other areas of the country.

8. Adjournment – The meeting ended at 2:43 pm. The workshop adjourned at 3:57 pm. The next regular Board meeting will be held May 25, 2017, in the Executive Conference Room, Administration Building, 2:00 pm.

cc: Mr. Gary T. Kubic, County Administrator
Ms. Ashley Bennett, Clerk to Council



Beaufort County Solid Waste and Recycling Board Meeting
Thursday, May 25, 2017 2:00 pm
Executive Conference Room

Attendees:

Dan Duryea, Chairman, District 9 Representative
Kim Corley, District 8 Representative
Mike Bennett, District 3 Representative (Ex-Officio)
Lamar Taylor, District 1 Representative (Ex-Officio)
Dave Wilhelm, Public Works Director
Cindy Carter, Solid Waste and Recycling
Ashley Jenkins, Solid Waste and Recycling

Absentees:

David R. Uehling, VChair, District 6 Representative
LaShonda Scott, District 5 Representative
Sally Dennis, District 7 Representative
Brad Woods, MCRD Liaison
Shawn Iams, SC DHEC Liaison
Vacant, District 2 Representative (Ex-Officio)
Ron Olson, District 4 Representative (Ex-Officio)
Gary Dukes, MCAS Liaison
Eric Larson, Division Director Environmental Eng.
James Minor, Solid Waste Manager
John Miller, Public Works Operations
Caroline Jordan, Solid Waste and Recycling

Guests Attending:

N/A

Due to lack of a quorum, this was not an official meeting. Reports delivered were for information only.

The information was televised for viewing opportunities for those absent and the public.

The next regular meeting will be Thursday, July 27, 2017 in the Executive Conference Room.

cc: Mr. Gary T. Kubic, County Administrator
Ms. Ashley Bennett, Clerk to Council

Solid Waste and Recycling Division Monthly Update
 April 17 Fiscal Year 2017
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Solid Waste Overall County Convenience Center Tonnage

	April FY16	April FY17
CLASS 3 WASTE (MSW)	1,705.33	1,842.93
CLASS 2 (C & D)	1,035.40	766.05
CLASS 1 (Yard Waste)	558.04	427.00
TOTAL Convenience Center Tonnage	3,298.77	3,035.98
% of All Residential Disposal from CC	50.38%	46.59%

Solid Waste Overall County Residential Route Tonnage

	April FY16	April FY17
CLASS 3 WASTE (MSW)	2,854.39	3,023.02
CLASS 2 (C & D)	2.92	0.00
CLASS 1 (Yard Waste)	391.53	457.11
TOTAL Residential Route Tonnage	3,248.84	3,480.13
% of All Residential Disposal from Residential Route	49.62%	53.41%

Overall Solid Waste Activity by Solid Waste District

Solid Waste District	CLASS 3 WASTE (MSW)	CLASS 2 WASTE (C & D)	CLASS 1 WASTE (Yard)	Total District Tonnage
District 1 City of Beaufort	272.33	0.00	295.29	567.62
District 2 Town of Port Royal	143.03	0.00	161.82	304.85
District 3 Town of Hilton Head	1,446.01	190.65	122.50	1,759.16
District 4 Town of Bluffton	586.76	192.87	108.50	888.13
District 5 Sheldon Township	169.00	26.35	3.50	198.85
District 6 Unincorporated Port Royal Island	435.78	173.94	70.00	679.72
District 7 Unincorporated Lady's Island	200.88	0.00	0.00	200.88
District 8 St. Helena & Islands East	469.61	135.30	98.00	702.91
District 9 Unincorporated Bluffton Township	1,131.13	46.94	24.50	1,202.57
Daufuskie	11.42	0.00	0.00	11.42
MONTHLY OVERALL COUNTY TONNAGE	4,865.95	766.05	884.11	6,516.11
YTD OVERALL COUNTY TONNAGE	47,365.36	7,996.96	7,426.51	62,788.83

Solid Waste and Recycling Division Monthly Update
 April 2017 Fiscal Year 2017
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Solid Waste Hauling Costs

Month	FY16 Hauling	FY17 Hauling
July	\$79,095	\$85,260
August	\$71,203	\$84,623
September	\$74,059	\$91,086
October	\$72,630	\$52,972
November	\$70,188	\$70,523
December	\$74,660	\$75,373
January	\$71,992	\$75,263
February	\$73,083	\$73,309
March	\$88,907	\$91,648
April	\$84,812	\$81,652
May	\$80,713	
June	\$87,254	
TOTAL	\$928,596	\$781,709

Solid Waste Hauling Costs



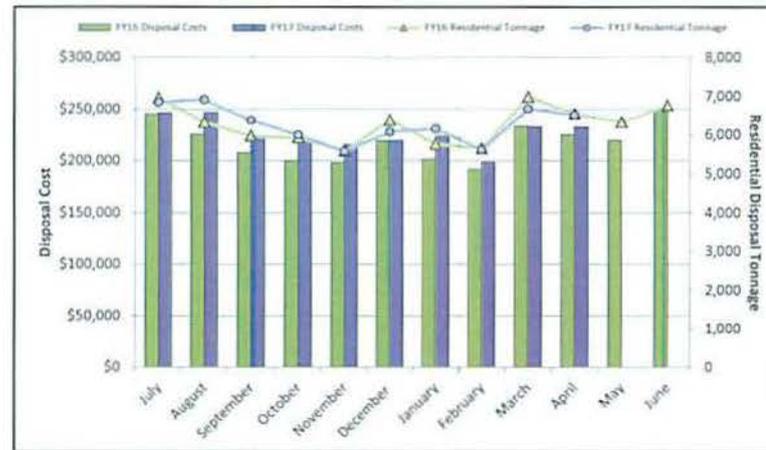
Number of Pulls

Month	FY16 Pulls	FY17 Pulls
July	592	655
August	548	666
September	564	690
October	542	401
November	539	516
December	561	559
January	555	581
February	571	574
March	679	670
April	676	623
May	622	
June	681	
TOTAL	7,130	5,935

Solid Waste Disposal Costs

Month	FY16 Disposal Costs	FY17 Disposal Costs
July	\$245,137	\$246,473
August	\$225,204	\$246,997
September	\$207,899	\$223,008
October	\$199,908	\$219,988
November	\$198,062	\$215,570
December	\$219,334	\$219,813
January	\$201,585	\$223,706
February	\$191,733	\$198,689
March	\$233,386	\$232,920
April	\$225,302	\$232,930
May	\$219,725	
June	\$250,430	
TOTAL	\$2,617,705	\$2,260,094

Solid Waste Disposal Cost



Total County Residential Tonnage Disposal

Month	FY16 Residential Tonnage	FY17 Residential Tonnage
July	6,965	6,846
August	6,337	6,914
September	5,978	6,379
October	5,939	6,005
November	5,592	5,578
December	6,394	6,084
January	5,769	6,159
February	5,660	5,623
March	6,996	6,684
April	6,548	6,516
May	6,338	
June	6,771	
TOTAL	75,287	62,788

Solid Waste Hauling and Disposal Budgets Status

	FY16 Through April	FY17 Through April	FY16 % Expended	FY17 % Expended
Hauling Costs	\$760,629	\$781,709	89%	87%
Disposal Costs	\$2,147,550	\$2,260,094	80%	78%

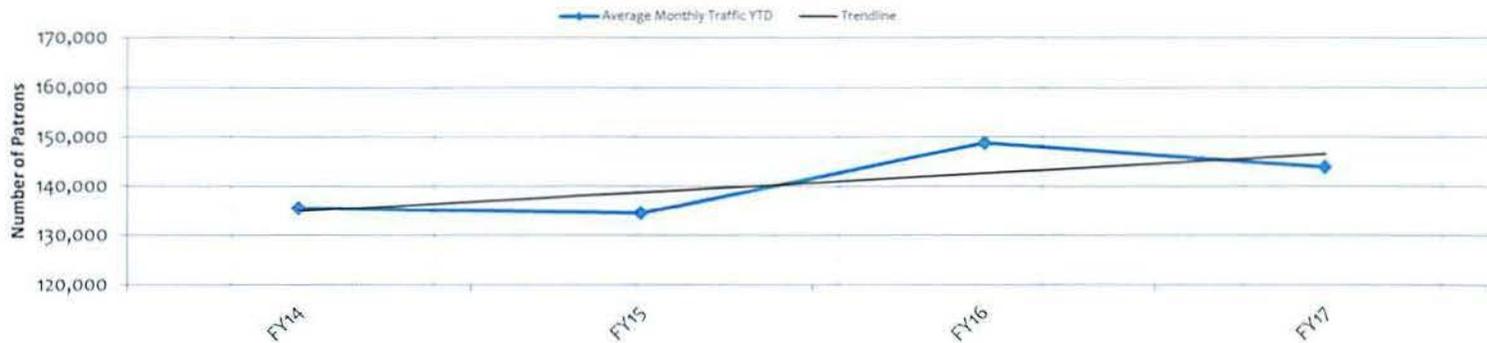
Solid Waste and Recycling Division Monthly Update
 April 2017 Fiscal Year 2017
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Monthly Convenience Center Total Traffic Information

	April FY 16	April FY 17
Hilton Head	31,434	33,081
Bluffton	37,393	36,681
Lobeco	7,454	7,171
Sheldon	1,720	0
Big Estate	1,458	1,427
Shanklin	12,452	12,240
Gate	14,592	12,389
St. Helena	29,906	26,582
Coffin Point	2,243	2,465
Cuffy	1,230	1,397
Pritchardville	13,523	12,048
Total Traffic for ALL Convenience Centers	153,405	145,481

Note: December FY13 Attendant's Numbers. Shanklin & Pritchardville FY14 Attendant's Numbers

Average Monthly Traffic YTD by Fiscal Year



Total Traffic Year to date

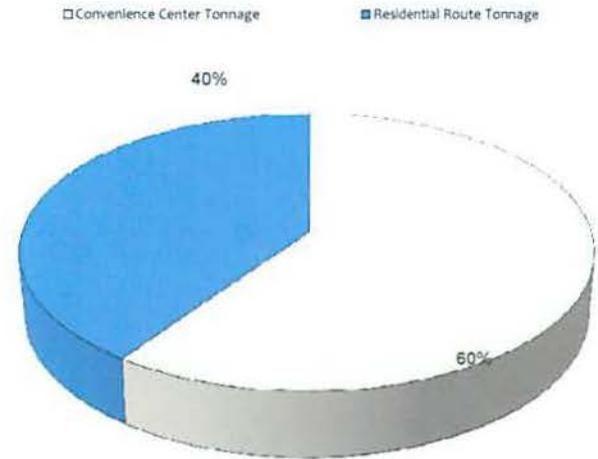
	FY13	FY14	FY15	FY16	FY17
July	131697	156803	142845	148214	158613
August	126921	153741	147497	158406	151267
Sep	122788	149995	133295	153756	147318
Oct	126825	133408	128484	157888	126982
Nov	120119	132816	120353	147618	133430
Dec	138097	131666	133187	152898	148766
Jan	136690	117712	132909	129058	138415
Feb	117016	115,670	121,351	131,878	136,681
Mar	132576	135,372	143,947	147,024	152,147
Apr	129257	129,712	138,111	153,405	145,481
May	146334	135,228	135,471	151,992	
June	149036	135106	137051	153109	
total	1577356	1627229	1614501	1785246	1439100
Average Monthly Traffic YTD	131446	135602	134542	148770.5	143910

Solid Waste and Recycling Division Monthly Update
April 17 Fiscal Year 2017
Distributed to the Solid Waste and Recycling Board of Beaufort County

Recycling Activity by Solid Waste District

Solid Waste District	Convenience Center Tonnage	Residential Route Tonnage	Overall County Tonnage by District	Commercial Tonnage
District 1 City of Beaufort		0.00	0.00	0.00
District 2 Town of Port Royal		0.00	0.00	0.00
District 3 Town of Hilton Head	120.94	35.67	156.61	0.00
District 4 Town of Bluffton	91.32	139.08	230.40	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	23.88	0.00	23.88	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00	0.00	0.00	0.00
Solid Waste District 8 St. Helena & Islands East	62.53	0.00	62.53	0.00
Solid Waste District 9 Unincorporated Bluffton Township	25.29	44.11	69.40	0.00
Daufuskie		0.00	0.00	0.00
OVERALL COUNTY TONNAGE	323.96	218.86	542.82	0.00
COUNTY TONNAGE PLUS NEWSPAPER			542.82	

Monthly Comparison of Residential Recycling Sources



YTD Residential Recycling Tonnage

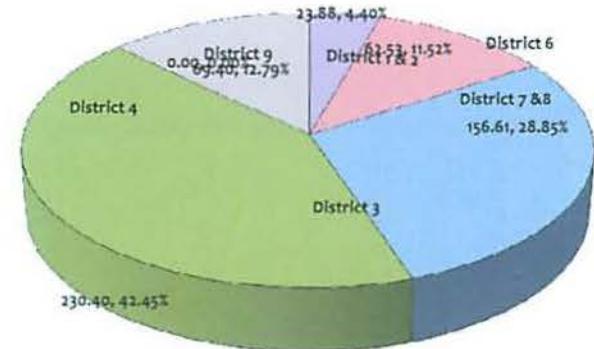
	Convenience Center Tonnage	Residential Route Tonnage	YTD Residential Tonnage
YTD Residential Tonnage	323.96	218.86	542.82
	44.20		587.02

Fiscal Year Overall County Recycling Tonnage & Services Comparison

Month	FY 16 Recycling Tonnage	FY 17 Recycling Tonnage	FY 16 Recycling Services Cost	FY 17 Recycling Services Cost
July	604.70	351.66	\$38,503	\$39,396
August	510.84	406.42	\$33,571	\$39,479
September	444.60	385.02	\$31,930	\$35,960
October	455.28	331.02	\$32,436	\$26,810
November	476.06	599.49	\$29,168	\$41,306
December	545.96	625.24	\$39,916	\$43,671
January	387.92	504.87	\$37,057	\$40,154
February	404.97	548.00	\$37,928	\$38,160
March	472.67	378.29	\$43,848	\$40,774
April	644.89	587.02	\$50,129	\$39,768
May	562.49		\$44,645	
June	606.93		\$46,324	
TOTAL	6,117.31	4,717.03	\$465,455	\$385,478

Residential Tonnage + Newspaper Tonnage NO Commercial Tonnage

Overall County Tonnage Comparison by District



Solid Waste Recycling Budget Status

	FY16 Through April	FY17 Through April	FY16 % Expended YTD	FY17 % Expended YTD
Recycling Services	\$374,486	\$385,478	115%	110%

Solid Waste and Recycling Division Monthly Update
 April 17 Fiscal Year 2017
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Fiscal Year 17 Recycling Revenue						Fiscal Year 17 MRF Credit		
Month/Year	Charleston Steel	GEL	Caraustar	Low Country Batteries	Sonoco	Month/Year	Waste Management (MRF) *revenue received from processing costs	Rebate Check
Jul-16	\$3,532.68	\$587.43	\$189.50		\$1,786.78	Jul-15	\$9,448.14	\$692.24
Aug-16		\$676.58	\$162.50	\$88.99		Aug-15	\$10,420.38	-\$103.94
Sep-16		\$654.39	\$107.50			Sep-15	\$9,641.75	\$66.84
Oct-16		\$535.40	\$85.50		\$2,375.58	Oct-15	\$6,067.05	\$994.49
Nov-16	\$69,540.85	\$958.92	\$165.00	\$225.06		Nov-15	\$9,633.13	\$506.00
Dec-16		\$882.45	\$117.00	\$31.35		Dec-15	\$10,391.32	\$1,053.43
Jan-17		\$730.80	\$300.81	\$206.91		Jan-16	\$9,269.08	\$1,734.27
Feb-17		\$679.95	\$118.93			Feb-16	\$8,400.85	\$2,159.36
Mar-17		\$704.70	\$226.89		\$5,297.33	Mar-16	\$8,880.31	\$4,122.67
Apr-17	\$120,524.61	\$663.00	\$215.63	\$169.62		Apr-16	\$9,748.49	\$2,720.41
May-17						May-16		
Jun-17						Jun-16		
Sub Totals	\$193,598.14	\$7,073.62	\$1,689.26	\$721.93	\$9,459.69	Total	\$91,900.50	\$13,945.77
GRAND TOTAL TO DATE					\$212,542.64		\$105,846.27	

Solid Waste and Recycling Division Monthly Update
 May 17 Fiscal Year 2017
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Solid Waste Overall County Convenience Center Tonnage

	May FY16	May FY17
CLASS 3 WASTE (MSW)	1,692.26	1,954.80
CLASS 2 (C & D)	995.08	851.44
CLASS 1 (Yard Waste)	413.00	381.50
TOTAL Convenience Center Tonnage	3,100.34	3,187.74
% of All Residential Disposal from CC	48.92%	46.60%

Solid Waste Overall County Residential Route Tonnage

	May FY16	May FY17
CLASS 3 WASTE (MSW)	2,888.19	3,269.23
CLASS 2 (C & D)	2.91	1.19
CLASS 1 (Yard Waste)	346.65	381.92
TOTAL Residential Route Tonnage	3,237.75	3,652.34
% of All Residential Disposal from Residential Route	51.08%	53.40%

Overall Solid Waste Activity by Solid Waste District

Solid Waste District	CLASS 3 WASTE (MSW)	CLASS 2 WASTE (C & D)	CLASS 1 WASTE (Yard)	Total District Tonnage
District 1 City of Beaufort	345.25	0.00	225.80	571.05
District 2 Town of Port Royal	149.84	0.00	156.12	305.96
District 3 Town of Hilton Head	1,500.89	223.50	108.50	1,832.89
District 4 Town of Bluffton	578.37	284.75	119.00	982.12
District 5 Sheldon Township	165.34	23.35	7.00	195.69
District 6 Unincorporated Port Royal Island	518.66	163.06	42.00	723.72
District 7 Unincorporated Lady's Island	222.65	0.00	0.00	222.65
District 8 St. Helena & Islands East	474.36	107.33	87.50	669.19
District 9 Unincorporated Bluffton Township	1,199.91	50.64	17.50	1,268.05
Daufuskie	68.76	0.00	0.00	68.76
MONTHLY OVERALL COUNTY TONNAGE	5,224.03	852.63	763.42	6,840.08
YTD OVERALL COUNTY TONNAGE	52,589.39	8,849.59	8,189.93	69,628.91

Solid Waste and Recycling Division Monthly Update
 May 2017 Fiscal Year 2017
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Solid Waste Hauling Costs

Month	FY16 Hauling	FY17 Hauling
July	\$79,095	\$85,260
August	\$71,203	\$84,623
September	\$74,059	\$91,086
October	\$72,630	\$52,972
November	\$70,188	\$70,523
December	\$74,660	\$75,373
January	\$71,992	\$75,263
February	\$73,083	\$73,309
March	\$88,907	\$91,648
April	\$84,812	\$81,652
May	\$80,713	\$91,346
June	\$87,254	
TOTAL	\$928,596	\$873,055

Solid Waste Hauling Costs



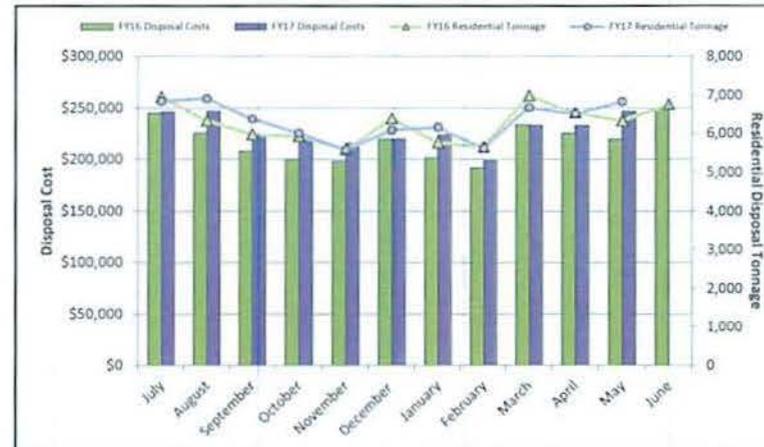
Number of Pulls

Month	FY16 Pulls	FY17 Pulls
July	592	655
August	548	666
September	564	690
October	542	401
November	539	516
December	561	559
January	555	581
February	571	574
March	679	670
April	676	623
May	622	659
June	681	
TOTAL	7,130	6,594

Solid Waste Disposal Costs

Month	FY16 Disposal Costs	FY17 Disposal Costs
July	\$245,137	\$246,473
August	\$225,204	\$246,997
September	\$207,899	\$223,008
October	\$199,908	\$219,988
November	\$198,062	\$215,570
December	\$219,334	\$219,813
January	\$201,585	\$223,706
February	\$191,733	\$198,689
March	\$233,386	\$232,920
April	\$225,302	\$232,930
May	\$219,725	\$246,831
June	\$250,430	
TOTAL	\$2,617,705	\$2,506,925

Solid Waste Disposal Cost



Total County Residential Tonnage Disposal

Month	FY16 Residential Tonnage	FY17 Residential Tonnage
July	6,965	6,846
August	6,337	6,914
September	5,978	6,379
October	5,939	6,005
November	5,592	5,578
December	6,394	6,084
January	5,769	6,159
February	5,660	5,623
March	6,996	6,684
April	6,548	6,516
May	6,338	6,840
June	6,771	
TOTAL	75,287	69,628

Solid Waste Hauling and Disposal Budgets Status

	FY16 Through May	FY17 Through May	FY16 % Expended	FY17 % Expended
Hauling Costs	\$841,342	\$873,055	99%	97%
Disposal Costs	\$2,367,275	\$2,506,925	88%	86%

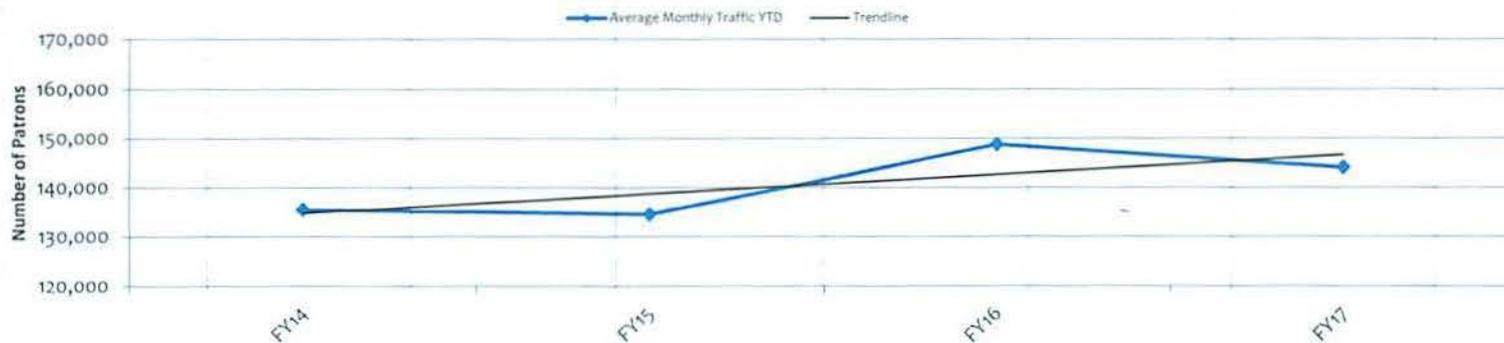
Solid Waste and Recycling Division Monthly Update
 May 2017 Fiscal Year 2017
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Monthly Convenience Center Total Traffic Information

	May FY 16	May FY 17
Hilton Head	30,685	32,617
Bluffton	36,830	33,207
Lobeco	7,637	7,242
Sheldon	1,817	336
Big Estate	1,529	1,621
Shanklin	12,698	13,966
Gate	13,432	12,718
St. Helena	29,768	28,030
Coffin Point	2,312	2,088
Cuffy	1,305	1,470
Pritchardville	13,979	12,605
Total Traffic for ALL Convenience Centers	151,992	145,900

Note: December FY13 Attendant's Numbers. Shanklin & Pritchardville FY14 Attendant's Numbers

Average Monthly Traffic YTD by Fiscal Year



Total Traffic Year to date

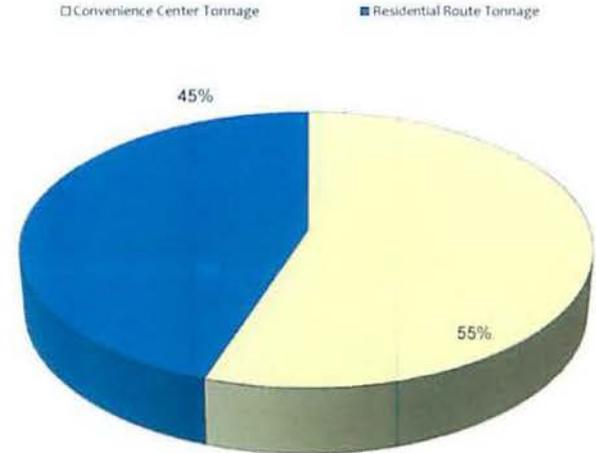
	FY13	FY14	FY15	FY16	FY17
July	131697	156803	142845	148214	158613
August	126921	153741	147497	158406	151267
Sep	122788	149995	133295	153756	147318
Oct	126825	133408	128484	157888	126982
Nov	120119	132816	120353	147618	133430
Dec	138097	131666	133187	152898	148766
Jan	136690	117712	132909	129058	138415
Feb	117016	115,670	121,351	131,878	136,681
Mar	132576	135,372	143,947	147,024	152,147
Apr	129257	129,712	138,111	153,405	145,481
May	146334	135,228	135,471	151,992	145,900
June	149036	135106	137051	153109	
total	1577356	1627229	1614501	1785246	1585000
Average Monthly Traffic YTD	131446	135602	134542	148770.5	144090.9

Solid Waste and Recycling Division Monthly Update
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Recycling Activity by Solid Waste District

Solid Waste District	Convenience Center Tonnage	Residential Route Tonnage	Overall County Tonnage by District	Commercial Tonnage
District 1 City of Beaufort		0.00	0.00	0.00
District 2 Town of Port Royal		0.00	0.00	0.00
District 3 Town of Hilton Head	100.85	40.00	140.85	0.00
District 4 Town of Bluffton	106.97	173.34	280.31	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	30.73	0.00	30.73	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00	0.00	0.00	0.00
Solid Waste District 8 St. Helena & Islands East	65.19	0.00	65.19	0.00
Solid Waste District 9 Unincorporated Bluffton Township	25.95	55.98	81.93	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	329.69	269.32	599.01	0.00
COUNTY TONNAGE PLUS NEWSPAPER	43.20		642.21	

Monthly Comparison of Residential Recycling Sources



YTD Residential Recycling Tonnage

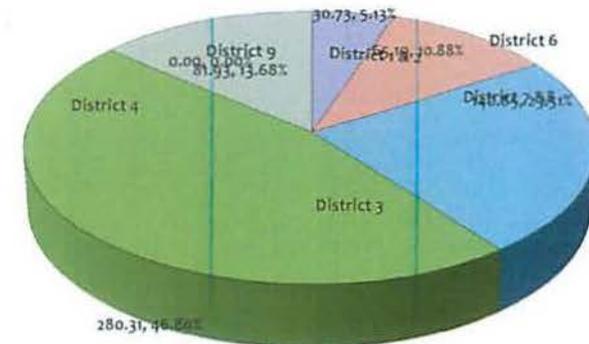
	Convenience Center Tonnage	Residential Route Tonnage	YTD Residential Tonnage
YTD Residential Tonnage	329.69	269.32	599.01
			642.21

Fiscal Year Overall County Recycling Tonnage & Services Comparison

Month	FY 16 Recycling Tonnage	FY 17 Recycling Tonnage	FY 16 Recycling Services Cost	FY 17 Recycling Services Cost
July	604.70	351.66	\$38,503	\$39,396
August	510.84	406.42	\$33,571	\$39,479
September	444.60	385.02	\$31,930	\$35,960
October	455.28	331.02	\$32,436	\$26,810
November	476.06	599.49	\$29,168	\$41,306
December	545.96	625.24	\$39,916	\$43,671
January	387.92	504.87	\$37,057	\$40,154
February	404.97	548.00	\$37,928	\$38,160
March	472.67	378.29	\$43,848	\$40,774
April	644.89	587.02	\$50,129	\$39,768
May	562.49	642.21	\$44,645	\$47,737
June	606.93		\$46,324	
TOTAL	6,117.31	5,359.24	\$465,455	\$433,215

Residential Tonnage + Newspaper Tonnage NO Commercial Tonnage

Overall County Tonnage Comparison by District



Solid Waste Recycling Budget Status

	FY16 Through May	FY17 Through May	FY16 % Expended YTD	FY17 % Expended YTD
Recycling Services	\$419,131	\$433,215	129%	124%

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Fiscal Year 17 Recycling Revenue						Fiscal Year 17 MRF Credit		
Month/Year	Charleston Steel	GEL	Caraustar	Low Country Batteries	Sonoco	Month/Year	Waste Management (MRF) *revenue received from processing costs	Rebate Check
Jul-16	\$3,532.68	\$587.43	\$189.50		\$1,786.78	Jul-15	\$9,448.14	\$692.24
Aug-16		\$676.58	\$162.50	\$88.99		Aug-15	\$10,420.38	-\$103.94
Sep-16		\$654.39	\$107.50			Sep-15	\$9,641.75	\$66.84
Oct-16		\$535.40	\$85.50		\$2,375.58	Oct-15	\$6,067.05	\$994.49
Nov-16	\$69,540.85	\$958.92	\$165.00	\$225.06		Nov-15	\$9,633.13	\$506.00
Dec-16		\$882.45	\$117.00	\$31.35		Dec-15	\$10,391.32	\$1,053.43
Jan-17		\$730.80	\$300.81	\$206.91		Jan-16	\$9,269.08	\$1,734.27
Feb-17		\$679.95	\$118.93			Feb-16	\$8,400.85	\$2,159.36
Mar-17		\$704.70	\$226.89		\$5,297.33	Mar-16	\$8,880.31	\$4,122.67
Apr-17	\$120,524.61	\$663.00	\$215.63	\$169.62		Apr-16	\$9,748.49	\$2,720.41
May-17		\$648.00	\$146.21		\$4,314.23	May-16	\$10,740.42	-\$233.97
Jun-17						Jun-16		
Sub Totals	\$193,598.14	\$7,721.62	\$1,835.47	\$721.93	\$13,773.92	Total	\$102,640.92	\$13,711.80
GRAND TOTAL TO DATE					\$217,651.08		\$116,352.72	

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Solid Waste Overall County Convenience Center Tonnage

	June FY16	June FY17
CLASS 3 WASTE (MSW)	1,763.82	1,735.68
CLASS 2 (C & D)	1,045.02	917.93
CLASS 1 (Yard Waste)	543.17	446.17
TOTAL Convenience Center Tonnage	3,352.01	3,099.78
% of All Residential Disposal from CC	49.50%	43.79%

Solid Waste Overall County Residential Route Tonnage

	June FY16	June FY17
CLASS 3 WASTE (MSW)	3,025.71	3,599.35
CLASS 2 (C & D)	2.13	0.45
CLASS 1 (Yard Waste)	391.53	379.32
TOTAL Residential Route Tonnage	3,419.37	3,979.12
% of All Residential Disposal from Residential Route	50.50%	56.21%

Overall Solid Waste Activity by Solid Waste District

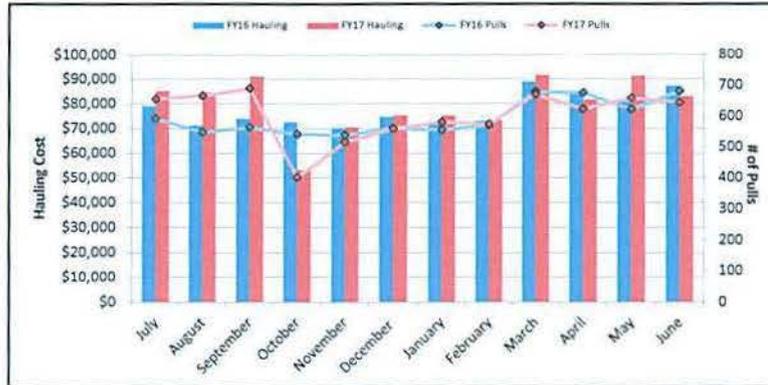
Solid Waste District	CLASS 3 WASTE (MSW)	CLASS 2 WASTE (C & D)	CLASS 1 WASTE (Yard)	Total District Tonnage
District 1 City of Beaufort	345.40	0.00	136.33	481.73
District 2 Town of Port Royal	164.49	0.00	242.99	407.48
District 3 Town of Hilton Head	1,605.95	264.08	129.50	1,999.53
District 4 Town of Bluffton	491.08	280.49	134.67	906.24
District 5 Sheldon Township	135.52	36.39	0.00	171.91
District 6 Unincorporated Port Royal Island	494.05	144.36	56.00	694.41
District 7 Unincorporated Lady's Island	244.15	0.00	0.00	244.15
District 8 St. Helena & Islands East	551.59	146.49	105.00	803.08
District 9 Unincorporated Bluffton Township	1,302.80	46.57	21.00	1,370.37
Daufuskie	0.00	0.00	0.00	0.00
MONTHLY OVERALL COUNTY TONNAGE	5,335.03	918.38	825.49	7,078.90
YTD OVERALL COUNTY TONNAGE	57,924.42	9,767.97	9,015.42	76,707.81

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Solid Waste Hauling Costs

Month	FY16 Hauling	FY17 Hauling
July	\$79,095	\$85,260
August	\$71,203	\$84,623
September	\$74,059	\$91,086
October	\$72,630	\$52,972
November	\$70,188	\$70,523
December	\$74,660	\$75,373
January	\$71,992	\$75,263
February	\$73,083	\$73,309
March	\$88,907	\$91,648
April	\$84,812	\$81,652
May	\$80,713	\$91,346
June	\$87,254	\$83,081
TOTAL	\$928,596	\$956,136

Solid Waste Hauling Costs



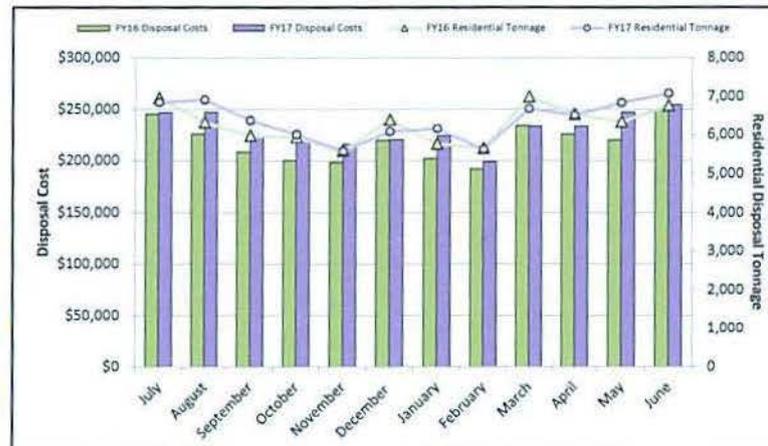
Number of Pulls

Month	FY16 Pulls	FY17 Pulls
July	592	655
August	548	666
September	564	690
October	542	401
November	539	516
December	561	559
January	555	581
February	571	574
March	679	670
April	676	623
May	622	659
June	681	644
TOTAL	7,130	7,238

Solid Waste Disposal Costs

Month	FY16 Disposal Costs	FY17 Disposal Costs
July	\$245,137	\$246,473
August	\$225,204	\$246,997
September	\$207,899	\$223,008
October	\$199,908	\$219,988
November	\$198,062	\$215,570
December	\$219,334	\$219,813
January	\$201,585	\$223,706
February	\$191,733	\$198,689
March	\$233,386	\$232,920
April	\$225,302	\$232,930
May	\$219,725	\$246,831
June	\$250,430	\$253,972
TOTAL	\$2,617,705	\$2,760,897

Solid Waste Disposal Cost



Total County Residential Tonnage Disposal

Month	FY16 Residential Tonnage	FY17 Residential Tonnage
July	6,965	6,846
August	6,337	6,914
September	5,978	6,379
October	5,939	6,005
November	5,592	5,578
December	6,394	6,084
January	5,769	6,159
February	5,660	5,623
March	6,996	6,684
April	6,548	6,516
May	6,338	6,840
June	6,771	7,079
TOTAL	75,287	76,707

Solid Waste Hauling and Disposal Budgets Status

	FY16 Through June	FY17 Through June	FY16 % Expended	FY17 % Expended
Hauling Costs	\$928,596	\$956,136	109%	106%
Disposal Costs	\$2,617,705	\$2,760,897	97%	95%

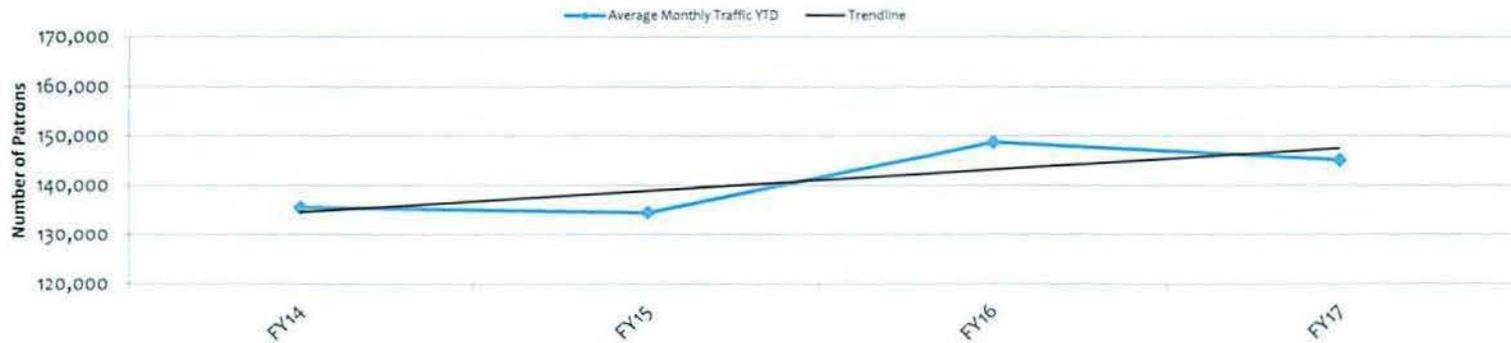
Solid Waste and Recycling Division Monthly Update
 June 2017 Fiscal Year 2017
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Monthly Convenience Center Total Traffic Information

	June FY 16	June FY 17
Hilton Head	32,172	36,125
Bluffton	37,376	38,685
Lobeco	7,312	7,150
Sheldon	1,763	998
Big Estate	1,470	1,508
Shanklin	12,371	12,928
Gate	13,714	13,177
St. Helena	27,376	29,235
Coffin Point	2,409	2,670
Cuffy	1,341	1,339
Pritchardville	15,805	13,362
Total Traffic for ALL Convenience Centers	153,109	157,177

Note: December FY13 Attendant's Numbers. Shanklin & Pritchardville FY14 Attendant's Numbers

Average Monthly Traffic YTD by Fiscal Year



Total Traffic Year to date

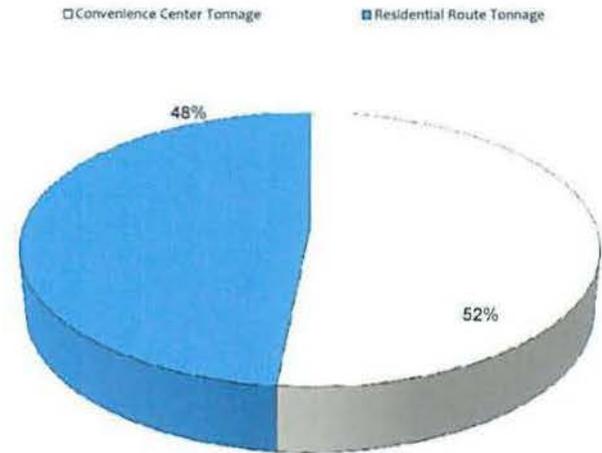
	FY13	FY14	FY15	FY16	FY17
July	131697	156803	142845	148214	158613
August	126921	153741	147497	158406	151267
Sep	122788	149995	133295	153756	147318
Oct	126825	133408	128484	157888	126982
Nov	120119	132816	120353	147618	133430
Dec	138097	131666	133187	152898	148766
Jan	136690	117712	132909	129058	138415
Feb	117016	115,670	121,351	131,878	136,681
Mar	132576	135,372	143,947	147,024	152,147
Apr	129257	129,712	138,111	153,405	145,481
May	146334	135,228	135,471	151,992	145,900
June	149036	135106	137051	153109	157177
total	1577356	1627229	1614501	1785246	1742177
Average Monthly Traffic YTD	131446	135602	134542	148770.5	145181.4

Solid Waste and Recycling Division Monthly Update
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Recycling Activity by Solid Waste District

Solid Waste District	Convenience Center Tonnage	Residential Route Tonnage	Overall County Tonnage by District	Commercial Tonnage
District 1 City of Beaufort		15.63	15.63	0.00
District 2 Town of Port Royal		5.45	5.45	0.00
District 3 Town of Hilton Head	109.99	27.65	137.64	0.00
District 4 Town of Bluffton	84.23	168.16	252.39	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	20.93	0.00	20.93	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00	0.00	0.00	0.00
Solid Waste District 8 St. Helena & Islands East	57.21	0.00	57.21	0.00
Solid Waste District 9 Unincorporated Bluffton Township	22.09	59.76	81.85	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	294.45	276.65	571.10	0.00
COUNTY TONNAGE PLUS NEWSPAPER	52.50		623.60	

Monthly Comparison of Residential Recycling Sources



YTD Residential Recycling Tonnage

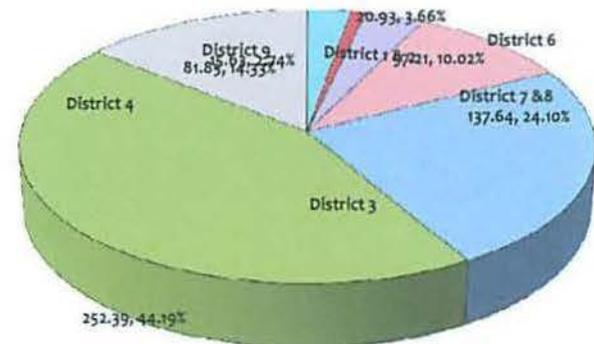
	Convenience Center Tonnage	Residential Route Tonnage	YTD Residential Tonnage
YTD Residential Tonnage	294.45	276.65	571.10
			623.60

Fiscal Year Overall County Recycling Tonnage & Services Comparison

Month	FY 16 Recycling Tonnage	FY 17 Recycling Tonnage	FY 16 Recycling Services Cost	FY 17 Recycling Services Cost
July	604.70	351.66	\$38,503	\$39,396
August	510.84	406.42	\$33,571	\$39,479
September	444.60	385.02	\$31,930	\$35,960
October	455.28	331.02	\$32,436	\$26,810
November	476.06	599.49	\$29,168	\$41,306
December	545.96	625.24	\$39,916	\$43,671
January	387.92	504.87	\$37,057	\$40,154
February	404.97	548.00	\$37,928	\$38,160
March	472.67	378.29	\$43,848	\$40,774
April	644.89	587.02	\$50,129	\$39,768
May	562.49	642.21	\$44,645	\$47,737
June	606.93	623.60	\$46,324	\$44,861
TOTAL	6,117.31	5,982.84	\$465,455	\$478,076

Residential Tonnage + Newspaper Tonnage NO Commercial Tonnage

Overall County Tonnage Comparison by District



Solid Waste Recycling Budget Status

	FY16 Through June	FY17 Through June	FY16 % Expended YTD	FY17 % Expended YTD
Recycling Services	\$465,455	\$478,076	143%	137%

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Fiscal Year 17 Recycling Revenue						Fiscal Year 17 MRF Credit		
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Jul-16	\$3,532.68	\$587.43	\$189.50		\$1,786.78	Jul-15	\$9,448.14	\$692.24
Aug-16		\$676.58	\$162.50	\$88.99		Aug-15	\$10,420.38	-\$103.94
Sep-16		\$654.39	\$107.50			Sep-15	\$9,641.75	\$66.84
Oct-16		\$535.40	\$85.50		\$2,375.58	Oct-15	\$6,067.05	\$994.49
Nov-16	\$69,540.85	\$958.92	\$165.00	\$225.06		Nov-15	\$9,633.13	\$506.00
Dec-16		\$882.45	\$117.00	\$31.35		Dec-15	\$10,391.32	\$1,053.43
Jan-17		\$730.80	\$300.81	\$206.91		Jan-16	\$9,269.08	\$1,734.27
Feb-17		\$679.95	\$118.93			Feb-16	\$8,400.85	\$2,159.36
Mar-17		\$704.70	\$226.89		\$5,297.33	Mar-16	\$8,880.31	\$4,122.67
Apr-17	\$120,524.61	\$663.00	\$215.63	\$169.62		Apr-16	\$9,748.49	\$2,720.41
May-17		\$648.00	\$146.21		\$4,314.23	May-16	\$10,740.42	-\$233.97
Jun-17		\$787.50	\$196.93	\$172.81		Jun-16	\$10,005	-\$927.46
Sub Totals	\$193,598.14	\$8,509.12	\$2,032.40	\$894.74	\$13,773.92	Total	\$112,645.94	\$12,784.34
GRAND TOTAL TO DATE					\$218,808.32		\$125,430.28	