

County Council of Beaufort County Solid Waste and Recycling Board Meeting

> Chairman RANDY BOEHME

Vice Chairman DAVID UEHLING

Council Liaison YORK GLOVER

County Administrator

ASHLEY M. JACOBS

Clerk to Council

SARAH W. BROCK

Staff Support DAVE WILHELM CINDY CARTER

Administration Building

Beaufort County Government Robert Smalls Complex 100 Ribaut Road

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Solid Waste and Recycling Board Agenda

Thursday, March 26, 2020 at 2:00 PM

Executive Conference Room, Administration Building Beaufort County Government Robert Smalls Complex 100 Ribaut Road, Beaufort SC

1. [Public notification of this meeting has been published, posted, and distributed in compliance with the South Carolina Freedom of Information Act]

- 2. APPROVAL OF AGENDA
- 3. APPROVAL OF MINUTES January 23, 2020
- 4. INTRODUCTIONS
- 5. PUBLIC COMMENT
- 6. UPDATES REGARDING MEETINGS WITH COUNTY COUNCIL (ALL)

REPORTS

- 7. SWR MONTHLY REPORT DECEMBER 19 FY20
- 8. SWR MONTHLY REPORT JANUARY 20 FY20
- 9. SWR MONTHLY REPORT FEBRUARY 20 FY20
- 10. RECYCLING COORDINATOR REPORT
- 11. VOLUNTEER COORDINATOR REPORT
- 12. LITTER AND ENFORCEMENT INITIATIVE REPORT

DISCUSSION ITEMS

- 13. CONTRACT AMENDMENT (MRF) UPDATE
- 14. GOLDSMITH REPORT-TOWN MEETINGS; DECAL RECOMMENDATION
- 15. WESTON AND SAMPSON DRAFT REPORT
- 16. ENTERPRISE FUND RECOMMENDATION
- 17. PRESENTATION GLASSWRXSC (CHRIS FISHER)
- 18. PUBLIC COMMENT
- 19. BOARD REQUESTS

20. ADJOURNMENT - Next meeting May 28, 2020, 2:00 PM, Executive Conference Room, Administration Building, Beaufort County Government Robert Smalls Complex, 100 Ribaut Road, Beaufort, SC



Beaufort County Solid Waste and Recycling Board Meeting Thursday, January 23, 2020 2:00 pm Executive Conference Room

Attendees:

David R. Uehling, VChair, District 6 Representative Kim Corley, District 8 Representative Lawrence Bryan, District 5 Representative Sally Dennis, District 7 Representative Mike Bennett, District 3 Representative (Ex-Officio) Derrick Coaxum, District 4 Representative (Ex-Officio) Chris Vaigneur, MCAS Liaison Brad Woods, MCRD Liaison Dave Wilhelm, Asst. Co. Administrator, PW & Sustainability Cindy Carter, Solid Waste and Recycling Ashley Jenkins, Solid Waste and Recycling Caroline Jordan Dolbey, Solid Waste and Recycling Artrell Horne, Litter Control

Absentees:

Randy Boehme, Chairman District 9 Representative Vacant, District 1 (Ex-Officio) Jennifer Sharp, District 2 Representative (Ex-Officio) Reahnita Tuten, SC DHEC Liaison

Guests Attending:

York Glover, County Council William Graner, resident

- 1. Call to Order: Vice Chairman Uehling called the meeting to order at 2:00 pm.
 - **A. Approval of Agenda**: Vice Chairman Uehling requested a motion to approve the agenda. Mr. Bennett motioned. Ms. Dennis seconded. All approved the agenda.
 - **B.** Approval of Minutes: Vice Chairman Uehling requested a motion to approve the December 5, 2019, minutes. Ms. Corley motioned. Mr. Coaxum seconded. All approved the minutes.
- 2. Introductions: All attendees introduced themselves.
- 3. Public Comment: There was no public comment.

4. Reports from Board Regarding Meetings with Council Members:

• Mr. Bennett reported that he met with Town of Hilton Head concerning the Convenience Center and the Goldsmith report. This is Town land with services by the County. The Town supports education for any changes. A single hauler concept is not currently on docket. Original agreement document will be researched.

5. Reports:

A. SW&R Monthly Reports – November 2019:

- o Abbreviated report; data delayed for December per new Waste Management system
- \circ YTD tonnage = 33,949.66 (less that this same period in FY19)
- Hauling 11.91% higher than last year at this time; disposal increase 2.81%
- Carter updated budget expenditures 38% hauling and 42% disposal of budget
- Convenience Center traffic increased 8,819 compared to November 2019
- \circ Residential recycling YTD = 1,738.15 tons (Convenience Center collection only)
- Revenue is significantly less that this time last year. Metal prices impacted
- Recycling overage at -\$79,667.05 last year; currently -\$104,369.10

• Open discussion per recycling market. Mr. Bennett commented that backlog is clearing out, domestic refining is being established to improve selling to domestic markets over exporting to China.

B. Recycling Coordinator:

- Ms. Jenkins reported on recycling events. Electronics on 12/7/2019 had 875 vehicles and collected 48.89 tons.
- Shred (Bluffton) on 1/11/20 = 658 vehicles and collected 18 tons
- o Next event will be Electronics on 2/8/20 both locations.

C. Volunteer Coordinator:

- Ms. Dolbey advised that Beaufort County's 2020 Palmetto Pride Grant Awards have been announced: Keep SC Beautiful (\$9,000) and Litter Prevention (\$7,500)
- o 2019 Adopt-A-Highway results: 6,000 bags (90,000 pounds) of litter removed.

D. Litter Control:

- Mr. Horne reported 2019 Litter Data to include AAH, Day Watch, Events and Litter Team: 319,233 pounds removed from County roadways
- Mr. Horne issued 1 ticket/5 warnings under the new Enforcement Officer program.

6. Unfinished Business:

A. Contract Amendments:

- Ms. Carter updated that a meeting with Waste Management (processing recyclables) is scheduled for the upcoming week.
- **B.** Abby Goldsmith November 2019 Final Report: Contract Amendments: Ms. Carter reviewed the report discussed at the last SW&R Board meeting of 12/5/19 and discussed the action items that were presented to Public Facilities on 1/21/20. The presentation is available for viewing on the County website
 - Implement a decal system (limits contractor and Out-of-County misuse); this item will be phased in initially
 - Limit types of waste accepted (C&D and yard waste proposed)
 - Consolidate select centers
 - Reduce operating hours
 - Increase enforcement efforts (second officer proposed for FY21 budget)
 - Increase recycling efforts (staff for contamination control)
 - Improve site conditions (remaining sites capital improvements)
 - Revisit Hilton Head Center (two meetings completed)

Open discussion for pay-as-you-throw; cost of decal/ID card; timeframe for implementation; camera surveillance and the need for early education.

- **C. Weston and Sampson:** Mr. Wilhelm updated on the consultant's Regional study. Initial report anticipated March 2020. Mr. Bennett inquired about the Hickory Hill contract requirement for future options (expansion vs. transfer station).
- **D.** Glass Operation Public Works South: Ms. Carter shared photos of the equipment that is currently operational. Pilot crushing has been completed (glass from Bluffton Center).

7. New Business:

- A. Update from Public Facilities Meeting 1/21/2020: Items covered during discussions above. Councilman Glover commented Council was pleased with the report; waiting to hear more.
- **B. Board Requests:** There were no Board requests.
- 8. Public Comment: There was no public comment.
- **9.** Adjournment: The meeting ended at 2:44 pm. The next regular Board meeting will be held March 26, 2020, in the Executive Conference Room, Administration Building, 2:00 pm.

Solid Waste and Recycling Division Monthly Update
December 19 Fiscal Year 2020
Distributed to the Solid Waste and Recycling Board of Beaufort County

	December FY19	December FY20
CLASS 3 WASTE (MSW)	1,795.29	2,043.36
CLASS 2 (C & D)	796.60	1,038.64
CLASS 1 (Yard Waste)	359.92	488.30
TOTAL Convenience Center Tonnage	2,951.81	3,570.30
% of All Residential Disposal from CC	49.94%	49.56%

	December FY19	December FY20	
CLASS 3 WASTE (MSW)	2,803.59	3,499.94	
CLASS 2 (C & D)	4.54	1.82	
CLASS 1 (Yard Waste)	151.23	132.43	
TOTAL Residential Route Tonnage	2,959.36	3,634.19	
f All Residential Disposal from Residential Route	50.06%	50.44%	

Solid Waste District	CLASS 3 WASTE (MSW)	CLASS 2 WASTE (C & D)	CLASS 1 WASTE (Yard)	Total District Tonnage
District 1 City of Beaufort	335.67	0.00	19.57	355.24
District 2 Town of Port Royal	171.43	0.00	112.86	284.29
District 3 Town of Hilton Head	1,652.81	258.69	161.00	2,072.50
District 4 Town of Bluffton	527.09	273.20	128.87	929.16
District 5 Sheldon Township	130.02	35.96	9.43	175.41
District 6 Unincorporated Port Royal Island	557.65	150.43	66.50	774.58
District 7 Unincorporated Lady's Island	251.94	0.00	0.00	251.94
District 8 St. Helena & Islands East	464.30	191.03	94.50	749.83
District 9 Unincorporated Bluffton Township	1,433.17	77.15	28.00	1,538.32
Daufuskie	19.22	54.00	0.00	73.22
MONTHLY OVERALL COUNTY TONNAGE	5,543.30	1,040.46	620.73	7,204.49
YTD OVERALL COUNTY TONNAGE	30,783.27	5,560.31	4,810.57	41,154.15

Solid Waste and Recycling Division Monthly Update December 19 Fiscal Year 2020 Distributed to the Solid Waste and Recycling Board of Beaufort County

Solid Waste Hauling Costs

Month	FY19 Hauling	FY20 Hauling	
July	\$140,004	\$149,635	
August	\$126,997	\$143,339	
September	\$113,508	\$140,191	
October	\$147,836	\$150,634	
November	\$118,951	\$136,063	
December	\$118,231	\$146,898	
January	\$139,486		
February	\$128,481		
March	\$148,968		
April	\$147,167		
May	\$149,508		
June	\$133,642		
TOTAL	\$1,612,779	\$866,760	

FY19 Hauling FY20 Hauling - FY19 Pulls - FY20 Pulls \$160,000 900 800 \$140,000 700 \$120,000 600 \$ \$100,000 500 9 \$80,000 400 Pulls \$60,000 300 \$40,000 200 \$20,000 100 \$0 0 August certender October Homenter Deerder Indust februart Harts Port Hart June 1014

Number of Pulls

Month	FY19 Pulls	FY20 Pulls
July	705	766
August	690	737
September	573	737
October	760	771
November	625	771
December	621	751
January	739	
February	678	
March	792	
April	780	
May	795	
June	709	
TOTAL	8,467	4,533

Total County Residential Tonnage Disposal

Month	FY19 Residential Tonnage	FY20 Residential Tonnage	
July	7,748	8,085	
August	7,231	7,148	
September	5,572	5,661	
October	7,023	6,824	
November	6,703	6,232	
December	5,911	7,204	
January	7,202		
February	6,206		
March	6,784		
April	7,341		
May	7,429		
June	7,230		
TOTAL	82,380	41,154	

Solid Waste Disposal Costs

Month	FY19 Disposal Costs	FY20 Disposal Costs	
July	\$293,709	\$322,656	
August	\$273,473	\$281,302	
September	\$208,666	\$238,511	
October	\$262,198	\$259,879	
November	\$251,376	\$221,011	
December	\$226,703	\$279,549	
January	\$267,122		
February	\$226,602		
March	\$253,814		
April	\$273,311		
May	\$272,520		
June	\$274,420		
TOTAL	\$3,083,914	\$1,602,908	

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Solid Waste Hauling and Disposal Budgets Status

	FY19 Through December	FY20 Through December	FY19 % Expended	FY20 % Expended
Hauling Costs	\$765,527	\$866,760	43%	45%
Disposal Costs	\$1,516,125	\$1,602,908	51%	51%

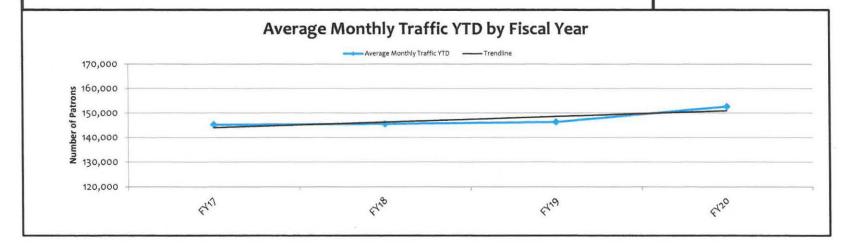
FY19 Disposal Costs FY20 Disposal Costs - FY19 Residential Tonnage - O - FY20 Residential Tonnage 9,000 \$350,000 8,000 \$300,000 Δ A 7,000 8 \$250,000 6,000 \$200,000 5,000 0 \$150,000 4,000 3,000 0 \$100,000 2,000 1,000 0

Solid Waste Disposal Cost

Solid Waste and Recycling Division Monthly Update December 19 Fiscal Year 2019 Distributed to the Solid Waste and Recycling Board of Beaufort County

	December FY 19	December FY 20
Hilton Head	32,477	32,711
Bluffton	26,213	37,334
Lobeco	6,515	6,369
Sheldon	1,814	2,191
Big Estate	1,258	1,371
Shanklin	11,990	13,090
Gate	13,264	13,752
St. Helena	31,192	31,494
Coffin Point	1,976	2,038
Cuffy	1,457	1,666
Pritchardville	11,168	13,504
Total Traffic for ALL Convenience Centers	139,324	155,520

Monthly Convenience Center Total Traffic Information



Solid Waste and Recycling Division Monthly Update December 19 Fiscal Year 2020 Distributed to the Solid Waste and Recycling Board of Beaufort County

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	103.87	0.00	103.87	0.00
District 4 Town of Bluffton	116.49	0.00	116.49	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	38.02	0.00	38.02	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00		0.00	0.00
Solid Waste District 8 St. Helena & Islands East	65.28	0.00	65.28	0.00
Solid Waste District 9 Unincorporated Bluffton Township	26.86	0.00	26.86	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	350.52	0.00	350.52	0.00
COUNTY TONNAGE PLUS NEWSPAPER	48.83			
	YTD Reside	ntial Recycling To	nnage	
		Convenience Center Tonnage	Residential Route Tonnage	YTD Residentia Tonnage
YTD Residential T	onnage	1,754.29	159.48	1,913.77
		223.73		2,137.50

Fiscal Year Overall County Recycling Tonnage & Services Comparison

Month	FY 19 Recycling Tonnage	FY 20 Recycling Tonnage	FY 19 Recycling Services Cost	FY 20 Recycling Services Cost
July	675.83	425.11	\$79,251	\$95,549
August	703.03	376.38	\$76,768	\$96,294
September	499.47	297.47	\$67,356	\$78,075
October	361.04	313.89	\$86,912	\$81,800
November	346.22	325.30	\$78,238	\$93,181
December	400.47	400.21	\$90,313	\$93,537
January	444.59		\$90,058	
February	341.99		\$75,559	
March	406.11		\$87,461	
April	430.93		\$88,900	
May	392.60		\$86,288	
June	402.49		\$84,084	
TOTAL	5,404.77	2,138.36	\$991,188	\$538,436
sidential Tonnage + Newspaper Tor	nage NO Commercial Tonnage			
	Solid Waste	Recycling Budget S	tatus	
	FY19 Through	FY20	FY19	FY20

Through

December

\$528,436

% Expended YTD

75%

% Expended YTD

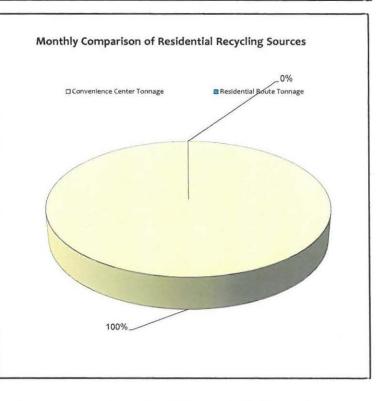
83%

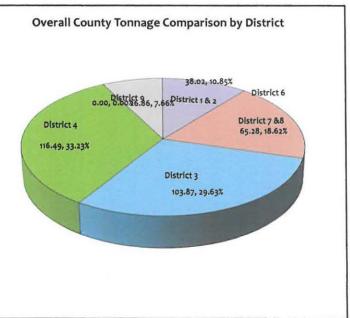
Through

December

\$478,838

Recycling Services





Fiscal Year 20 Recycling Revenue						Fiscal Year 20 MRF Credit		
Month/Year	Charleston Steel	GEL	GREIF (formerly Caraustar)	Low Country Batteries	Sonoco	Month/Year	Waste Management (MRF) *monthly processing cost/share revenue	Rebate/Balance
Jul-19	\$240.27	-\$1,764.00	\$159.43		\$448.83	Jul-19	\$26,462.20/\$3,048.79	-\$23,413.41
Aug-19		-\$2,548.00	\$240.21	\$64.68	\$99.90	Aug-19	\$29,076.75/\$2,268.03	-\$26,808.72
Sep-19		-\$2,100.00	\$88.58			Sep-19	\$19,983.55/\$2,820.06	-\$17,163.49
Oct-19		-\$2,828.00	\$0.00		\$331.58	Oct-19	\$21,089.16/\$2,764.39	-\$18,324.77
Nov-19	\$1,270.95	-\$2,240.00	\$0.00			Nov-19	\$21,885.23/\$3,226.52	-\$18,658.71
Dec-19		-\$2,296.00				Dec-19	\$24,323.64/\$4,045.52	-\$20,278.12
Jan-20						Jan-20		
Feb-20						Feb-20		
Mar-20						Mar-20		
Apr-20						Apr-20		
May-20						May-20		
Jun-20						Jun-20		
Sub Totals	\$1,511.22	-\$13,776.00	\$488.22	\$64.68	\$880.31	Total	\$142,820.53/\$18,173.31	-\$124,647.22
May-20 Jun-20	\$1,511.22	-\$13,776.00	\$488.22	\$64.68	\$880.31 410,841.87	May-20 Jun-20	\$142,820.53/\$18,173.31	

	Solid Waste and Recycling Division Monthly Update
	January 20 Fiscal Year 2020
Distri	buted to the Solid Waste and Recycling Board of Beaufort County

	January FY19	January FY20
CLASS 3 WASTE (MSW)	1,844.45	1,835.02
CLASS 2 (C & D)	1,080.63	1,102.89
CLASS 1 (Yard Waste)	677.86	526.42
TOTAL Convenience Center Tonnage	3,602.94	3,464.33
% of All Residential Disposal from CC	50.03%	47.72%

	January FY19	January FY20
CLASS 3 WASTE (MSW)	3,261.88	3,519.92
CLASS 2 (C & D)	0.00	1.00
CLASS 1 (Yard Waste)	336.91	274.33
TOTAL Residential Route Tonnage	3,598.79	3,795.25
All Residential Disposal from Residential Route	49.97%	52.28%

Solid Waste District	CLASS 3 WASTE (MSW)	CLASS 2 WASTE (C & D)	CLASS 1 WASTE (Yard)	Total District Tonnage
District 1 City of Beaufort	398.26	0.91	98.09	497.26
District 2 Town of Port Royal	150.47	0.00	170.72	321.19
District 3 Town of Hilton Head	1,516.40	324.91	164.50	2,005.81
District 4 Town of Bluffton	489.71	269.93	134.42	894.06
District 5 Sheldon Township	95.50	27.14	3.50	126.14
District 6 Unincorporated Port Royal Island	540.26	198.04	66.50	804.80
District 7 Unincorporated Lady's Island	283.90	0.00	5.52	289.42
District 8 St. Helena & Islands East	394.47	210.18	122.50	727.15
District 9 Unincorporated Bluffton Township	1,464.55	54.58	35.00	1,554.13
Daufuskie	21.42	18.20	0.00	39.62
MONTHLY OVERALL COUNTY TONNAGE	5,354.94	1,103.89	800.75	7,259.58
YTD OVERALL COUNTY TONNAGE	36,138.21	6,664.20	5,611.32	48,413.73

Solid Waste and Recycling Division Monthly Update January 20 Fiscal Year 2020 Distributed to the Solid Waste and Recycling Board of Beaufort County

Solid Waste Hauling Costs

Month	FY19 Hauling	FY20 Hauling
July	\$140,004	\$149,635
August	\$126,997	\$143,339
September	\$113,508	\$140,191
October	\$147,836	\$150,634
November	\$118,951	\$136,063
December	\$118,231	\$146,898
January	\$139,486	\$150,821
February	\$128,481	
March	\$148,968	
April	\$147,167	
May	\$149,508	
June	\$133,642	
TOTAL	\$1,612,779	\$1,017,581

TOTAL	\$1,612,779	\$1,017,581
Soli	d Waste Dispo	sal Costs
Month	FY19 Disposal Costs	FY20 Disposal Costs
July	\$293,709	\$322,656
August	\$273,473	\$281,302
September	\$208,666	\$238,511
October	\$262,198	\$259,879
November	\$251,376	\$221,011
December	\$226,703	\$279,549
January	\$267,122	\$277,022
February	\$226,602	
March	\$253,814	
April	\$273,311	
May	\$272,520	

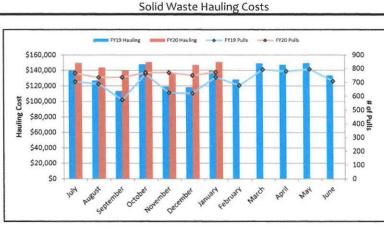
\$274,420

\$3,083,914

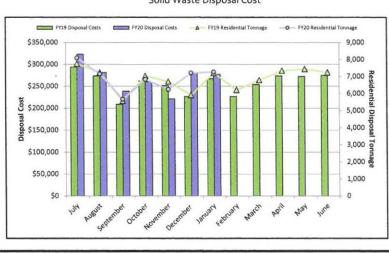
\$1,879,930

June

TOTAL



Solid Waste Disposal Cost



Number of Pulls Month FY19 Pulls FY20 Pulls 766 July 705 August 690 737 September 573 737 October 760 771 November 625 771 December 621 751 January 739 774 February 678 March 792 April 780 May 795

Total County Residential Tonnage Disposal

709

8,467

5,307

June

TOTAL

Month	FY19 Residential	FY20 Residential
Month	Tonnage	Tonnage
July	7,748	8,085
August	7,231	7,148
September	5,572	5,661
October	7,023	6,824
November	6,703	6,232
December	5,911	7,204
January	7,202	7,260
February	6,206	
March	6,784	
April	7,341	
May	7,429	
June	7,230	
TOTAL	82,380	48,414

Solid Waste Hauling and Disposal Budgets Status

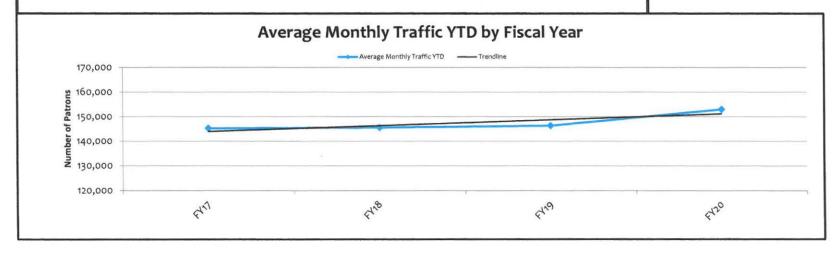
	FY19 Through January	FY20 Through January	FY19 % Expended	FY20 % Expended
Hauling Costs	\$905,013	\$1,017,581	50%	53%
Disposal Costs	\$1,783,247	\$1,879,930	60%	60%

Solid Waste and Recycling Division Monthly Update January 20 Fiscal Year 2019 Distributed to the Solid Waste and Recycling Board of Beaufort County

	January FY 19	January FY 20
Hilton Head	31,531	38,467
Bluffton	21,916	37,878
Lobeco	6,076	6,115
Sheldon	2,034	2,096
Big Estate	1,214	1,388
Shanklin	11,542	12,309
Gate	12,069	12,948
St. Helena	27,209	27,286
Coffin Point	2,082	1,794
Cuffy	1,542	1,597
Pritchardville	10,560	13,055
Total Traffic for ALL Convenience Centers	127,775	154,933

Monthly Convenience Center Total Traffic Information

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



Solid Waste and Recycling Division Monthly Update January 20 Fiscal Year 2020 Distributed to the Solid Waste and Recycling Board of Beaufort County

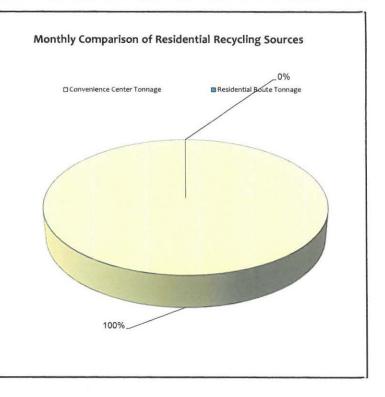
Solid Waste District	Convenience Center Tonnage	Residential Route Tonnage	Overall County Tonnage by District	Commercial Tonnage
District 1 City of Beaufort		0.00	0.00	0.00
District 2 Town of Port Royal		0.00	0.00	0.00
District 3 Town of Hilton Head	114.49	0.00	114.49	0.00
District 4 Town of Bluffton	96.35	0.00	96.35	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	22.89	0.00	22.89	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00		0.00	0.00
Solid Waste District 8 St. Helena & Islands East	47.31	0.00	47.31	0.00
Solid Waste District 9 Unincorporated Bluffton Township	26.84	0.00	26.84	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	307.88	0.00	307.88	0.00
COUNTY TONNAGE PLUS NEWSPAPER	38.10			

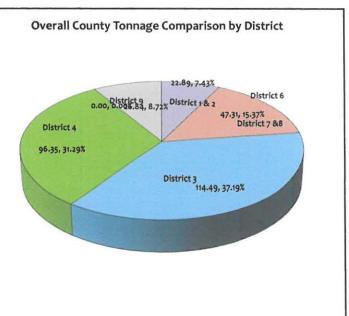
YIDR	esidential Recycling Tor	nnage	
	Convenience Center Tonnage	Residential Route Tonnage	YTD Residentia Tonnage
YTD Residential Tonnage	2,062.17	159.48	2,221.65
	261.83	and the second se	2,483.48

Fiscal Year Overall County Recycling Tonnage & Services Comparison

Month	FY 19 Recycling Tonnage	FY 20 Recycling Tonnage	FY 19 Recycling Services Cost	FY 20 Recycling Services Cost
July	675.83	425.11	\$79,251	\$95,549
August	703.03	376.38	\$76,768	\$96,294
September	499.47	297.47	\$67,356	\$78,075
October	361.04	313.89	\$86,912	\$81,800
November	346.22	325.30	\$78,238	\$93,181
December	400.47	400.21	\$90,313	\$93,537
January	444.59	345.98	\$90,058	\$93,119
February	341.99		\$75,559	
March	406.11		\$87,461	
April	430.93		\$88,900	
May	392.60		\$86,288	
June	402.49		\$84,084	
TOTAL	5,404.77	2,484.34	\$991,188	\$631,555
idential Tonnage + Newspaper Ton	nage NO Commercial Tonnage			
	Solid Waste I	Recycling Budget S	tatus	
	FY19	FY20	EVice	EV/a a

	FY19 Through January	FY20 Through January	FY19 % Expended YTD	FY20 % Expended YTD
Recycling Services	\$568,896	\$621,555	89%	97%





Fiscal Year 20 Recycling Revenue				Fiscal Year 20 MRF Credit				
Month/Year	Charleston Steel	GEL	GREIF (formerly Caraustar)	Low Country Batteries	Sonoco	Month/Year	Waste Management (MRF) *monthly processing cost/share revenue	Rebate/Balance
Jul-19	\$240.27	-\$1,764.00	\$159.43		\$448.83	Jul-19	\$26,462.20/\$3,048.79	-\$23,413.41
Aug-19		-\$2,548.00	\$240.21	\$64.68	\$99.90	Aug-19	\$29,076.75/\$2,268.03	-\$26,808.72
Sep-19		-\$2,100.00	\$88.58			Sep-19	\$19,983.55/\$2,820.06	-\$17,163.49
Oct-19		-\$2,828.00	\$0.00		\$331.58	Oct-19	\$21,089.16/\$2,764.39	-\$18,324.77
Nov-19	\$1,270.95	-\$2,240.00	\$0.00			Nov-19	\$21,885.23/\$3,226.52	-\$18,658.71
Dec-19		-\$2,296.00	\$0.00			Dec-19	\$24,323.64/\$4,045.52	-\$20,278.12
Jan-20		-\$2,548.00	\$0.00		\$170.13	Jan-20	\$23,294.84/\$2,888.98	-\$20,405.86
Feb-20						Feb-20		
Mar-20			The state of the			Mar-20		
Apr-20						Apr-20		
May-20						May-20		
Jun-20						Jun-20		
Sub Totals	\$1,511.22	-\$16,324.00	\$488.22	\$64.68	\$1,050.44	Total	\$166,115.37/\$21,062.29	-\$145,053.08
GRAND TOTAL TO DATE					413,209-44			

Solid Waste and Recycling Division Monthly Update
February 20 Fiscal Year 2020
Distributed to the Solid Waste and Recycling Board of Beaufort County

	February FY19	February FY20
CLASS 3 WASTE (MSW)	1,505.30	1,615.84
CLASS 2 (C & D)	1,088.07	981.69
CLASS 1 (Yard Waste)	540.60	483.00
TOTAL Convenience Center Tonnage	3,133.97	3,080.53
% of All Residential Disposal from CC	50.50%	49.53%

	February FY19	February FY2
CLASS 3 WASTE (MSW)	2,710.28	2,923.96
CLASS 2 (C & D)	2.15	1.45
CLASS 1 (Yard Waste)	360.01	213.48
TOTAL Residential Route Tonnage	3,072.44	3,138.89
f All Residential Disposal from Residential Route	49.50%	50.47%

Overall Solid W	aste Activity by So	lid 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	334.81	0.00	50.74	385.55
District 2 Town of Port Royal	132.17	0.00	162.74	294.91
District 3 Town of Hilton Head	1,349.88	251.15	143.50	1,744.53
District 4 Town of Bluffton	428.57	244.67	126.00	799.24
District 5 Sheldon Township	104.04	18.02	0.00	122.06
District 6 Unincorporated Port Royal Island	458.22	191.18	66.50	715.90
District 7 Unincorporated Lady's Island	219.99	0.00	0.00	219.99
District 8 St. Helena & Islands East	365.44	175.98	119.00	660.42
District 9 Unincorporated Bluffton Township	1,130.00	63.31	28.00	1,221.31
Daufuskie	16.68	38.83	0.00	55.51
MONTHLY OVERALL COUNTY TONNAGE	4,539.80	983.14	696.48	6,219.42
YTD OVERALL COUNTY TONNAGE	40,678.01	7,647.34	6,307.80	54,633.15

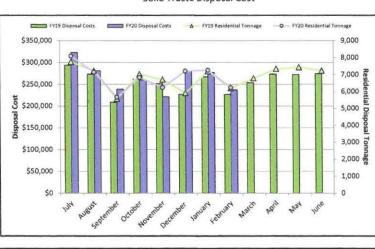
Solid Waste and Recycling Division Monthly Update February 20 Fiscal Year 2020 Distributed to the Solid Waste and Recycling Board of Beaufort County

Solid Waste Hauling Costs

Month	FY19 Hauling	FY20 Hauling
July	\$140,004	\$149,635
August	\$126,997	\$143,339
September	\$113,508	\$140,191
October	\$147,836	\$150,634
November	\$118,951	\$136,063
December	\$118,231	\$146,898
January	\$139,486	\$150,821
February	\$128,481	\$132,887
March	\$148,968	
April	\$147,167	
May	\$149,508	
June	\$133,642	
TOTAL	\$1,612,779	\$1,150,468

FY19 Hauling FY20 Hauling - FY19 Pulls - FY20 Pulls \$160,000 900 800 \$140,000 700 \$120,000 600 \$ \$100,000 \$00 **9** \$80,000 Bu 400 Haul \$60,000 300 \$40,000 200 \$20,000 100 \$0 0 Port Way . sugar care ocore we have not been be and some the start wat June Filt

Solid Waste Disposal Cost



Number of Pulls FY19 Pulls FY20 Pulls Month July 705 766 August 690 737 September 573 737 October 760 771 November 625 771 December 621 751 January 739 774 February 678 676 March 792 April 780 May 795 June 709 TOTAL 8,467 5,983

Total County Residential Tonnage Disposal

Month	FY19 Residential Tonnage	FY20 Residential Tonnage
July	7,748	8,085
August	7,231	7,148
September	5,572	5,661
October	7,023	6,824
November	6,703	6,232
December	5,911	7,204
January	7,202	7,260
February	6,206	6,219
March	6,784	
April	7,341	
May	7,429	
June	7,230	
TOTAL	82,380	54,633

Solid Waste Hauling and Disposal Budgets Status

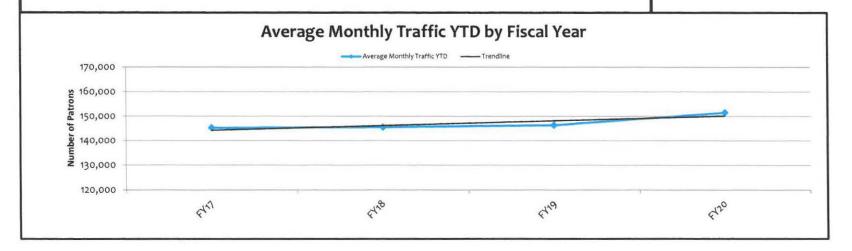
	FY19 Through February	FY20 Through February	FY19 % Expended	FY20 % Expended
Hauling Costs	\$1,033,494	\$1,150,468	57%	60%
Disposal Costs	\$2,009,849	\$2,116,994	68%	68%

Month	FY19 Disposal Costs	FY20 Disposal Costs
July	\$293,709	\$322,656
August	\$273,473	\$281,302
September	\$208,666	\$238,511
October	\$262,198	\$259,879
November	\$251,376	\$221,011
December	\$226,703	\$279,549
January	\$267,122	\$277,022
February	\$226,602	\$237,064
March	\$253,814	
April	\$273,311	
May	\$272,520	
June	\$274,420	
TOTAL	\$3,083,914	\$2,116,994

Solid Waste and Recycling Division Monthly Update February 20 Fiscal Year 2019 Distributed to the Solid Waste and Recycling Board of Beaufort County

	February FY 19	February FY 20
Hilton Head	30,136	36,860
Bluffton	34,421	33,775
Lobeco	6,075	5,437
Sheldon	1,768	2,027
Big Estate	1,104	1,241
Shanklin	11,095	11,930
Gate	12,020	12,663
St. Helena	28,656	22,030
Coffin Point	1,726	1,888
Cuffy	1,387	1,667
Pritchardville	10,028	11,624
Total Traffic for ALL Convenience Centers	138,416	141,142

Monthly Convenience Center Total Traffic Information



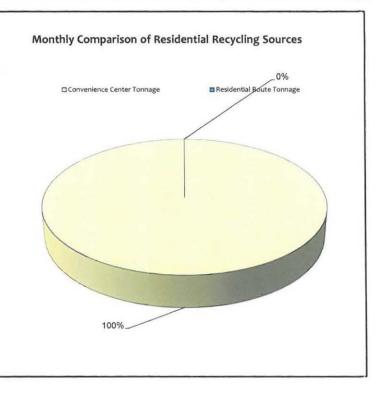
Solid Waste and Recycling Division Monthly Update February 20 Fiscal Year 2020 Distributed to the Solid Waste and Recycling Board of Beaufort County

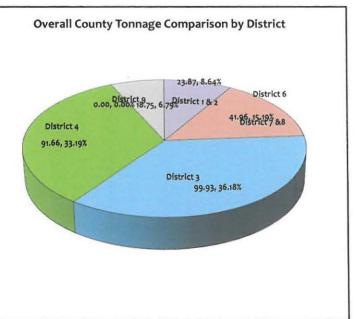
Solid Waste District	Convenience Center Tonnage	Residential Route Tonnage	Overall County Tonnage by District	Commercial Tonnage
District 1 City of Beaufort		0.00	0.00	0.00
District 2 Town of Port Royal		0.00	0.00	0.00
District 3 Town of Hilton Head	99.93	0.00	99.93	0.00
District 4 Town of Bluffton	91.66	0.00	91.66	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	23.87	0.00	23.87	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00		0.00	
Solid Waste District 8 St. Helena & Islands East	41.96	0.00	41.96	0.00
Solid Waste District 9 Unincorporated Bluffton Township	18.75	0.00	18.75	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	276.17	0.00	276.17	0.00
COUNTY TONNAGE PLUS NEWSPAPER	36.20			

TID RE	sidential Recycling Tor	Convenience Residential Route		
	Center Tonnage	Tonnage	YTD Residentia Tonnage	
YTD Residential Tonnage	2,338.34	159.48	2,497.82	
	298.03		2,795.85	

Fiscal Year Overall County Recycling Tonnage & Services Comparison

Month	FY 19 Recycling Tonnage	FY 20 Recycling Tonnage	FY 19 Recycling Services Cost	FY 20 Recycling Services Cost
July	675.83	425.11	\$79,251	\$95,549
August	703.03	376.38	\$76,768	\$96,294
September	499.47	297.47	\$67,356	\$78,075
October	361.04	313.89	\$86,912	\$81,800
November	346.22	325.30	\$78,238	\$93,181
December	400.47	400.21	\$90,313	\$93,537
January	444.59	345.98	\$90,058	\$93,119
February	341.99	312.37	\$75,559	\$82,589
March	406.11		\$87,461	
April	430.93		\$88,900	
May	392.60		\$86,288	
June	402.49		\$84,084	
TOTAL	5,404.77	2,796.71	\$991,188	\$714,144
Residential Tonnage + Newspaper Tonnag	e NO Commercial Tonnage			
	Solid Waste	Recycling Budget S	itatus	
	FY19 Through February	FY20 Through February	FY19 % Expended YTD	FY20 % Expended YTD
Recycling Services	\$644,455	\$704,144	101%	110%





Fiscal Year 20 Recycling Revenue					Fiscal Year 20 MRF Credit			
Month/Year	Charleston Steel	GEL	GREIF (formerly Caraustar)	Low Country Batteries	Sonoco	Month/Year	Waste Management (MRF) *monthly processing cost/share revenue	Rebate/Balance
Jul-19	\$240.27	-\$1,764.00	\$159.43		\$448.83	Jul-19	\$26,462.20/\$3,048.79	-\$23,413.41
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Oct-19		-\$2,828.00	\$0.00		\$331.58	Oct-19	\$21,089.16/\$2,764.39	-\$18,324.77
Nov-19	\$1,270.95	-\$2,240.00	\$0.00			Nov-19	\$21,885.23/\$3,226.52	-\$18,658.71
Dec-19		-\$2,296.00	\$0.00			Dec-19	\$24,323.64/\$4,045.52	-\$20,278.12
Jan-20		-\$2,548.00	\$0.00		\$170.13	Jan-20	\$23,294.84/\$2,888.98	-\$20,405.86
Feb-20		-\$2,184.00	\$0.00		\$71.00	Feb-20	\$19,291.51/\$2,729.55	-\$16,561.96
Mar-20						Mar-20		
Apr-20						Apr-20		
May-20						May-20		
Jun-20						Jun-20		
Sub Totals	\$1,511.22	-\$18,508.00	\$488.22	\$64.68	\$1,121.44	Total	\$185,406.88/\$23,791.84	-\$161,615.04
GRAND TOTAL TO DATE					15,372.44			