

Beaufort County Solid Waste and Recycling Board Thursday, December 5, 2019 2:00 p.m. Executive Board Room, Administration Building 100 Ribaut Road, Beaufort 843.255.2745



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 August 8, 2019 (backup)
- 2. INTRODUCTIONS New position announcements: Wilhelm and Desai
- 3. PUBLIC COMMENT
- 4. REPORTS FROM BOARD REGARDING MEETINGS WITH COUNCIL MEMBERS (AII)
- 5. REPORTS
  - A. Solid Waste and Recycling Division Monthly Report July 19 FY20 (backup)
  - B. Solid Waste and Recycling Division Monthly Report August 19 FY20 (backup)
  - C. Solid Waste and Recycling Division Monthly Report September 19 FY20 (backup)
  - D. Solid Waste and Recycling Division Monthly Report October 19 FY20 (backup)
  - E. Recycling Coordinator Ashley Jenkins
    - 1. Updates (OLLI 10/1, SC Professional Recycling 10/15, SWANA 10/21)
    - 2. Shred and Rescheduled Electronics Events 10/5/19; Shred 11/2/2019
    - 3. Upcoming Electronics Event 12/7/19
    - 4. Learn and Share Sustainability Workshop 9/24/2019
    - 5. Bolt Wrap Press Release 11/7/2019
  - F. Volunteer Coordinator Caroline Dolbey
    - 1. Adopt-A-Highway Annual Meeting September 9, 2019
    - 2. OLLI 10/2/19
  - G. Litter Control Artrell Horne
    - 1. Update Day Watch Program
    - 2. Codes Enforcement Initiative
- 6. UNFINISHED BUSINESS
  - A. Contract Amendments
- 7. EXECUTIVE SESSION
  - A. Abby Goldsmith November 2019 Final Report
- 8. NEW BUSINESS
  - A. Matters Arising out of Executive Session
  - B. Weston and Sampson
  - C. Glass Operation Public Works South
  - D. 2020 SW&R Board Calendar
  - E. Board Requests
- 9. PUBLIC COMMENT

## 10. ADJOURNMENT

A. Next Meeting, January 23, 2020, Executive Board Room, Administration Building, 100 Ribaut Road 2:00 p.m.





# Beaufort County Solid Waste and Recycling Board Meeting Thursday, August 8, 2019 10:00 am Executive Conference Room

### Attendees:

Randy Boehme, Chairman District 9 Representative David R. Uehling, VChair, District 6 Representative Kim Corley, District 8 Representative Lawrence Bryan, District 5 Representative Derrick Coaxum, District 4 Representative (Ex-Officio) Mike Bennett, District 3 Representative (Ex-Officio) Jennifer Sharp, District 2 Representative (Ex-Officio) Chris Vaigneur, MCAS Liaison Brad Woods, MCRD Liaison Dave Wilhelm, Public Works Director John Miller, Public Works (Operations) Cindy Carter, Solid Waste and Recycling Brad McAbee, Solid Waste and Recycling (Operations) Ashley Jenkins, Solid Waste and Recycling Caroline Jordan Dolbey, Solid Waste and Recycling Artrell Horne, Litter Control

Absentees: Sally Dennis, District 7 Representative Neil Desai, District 1 Representative (Ex-Officio) Reahnita Tuten, SC DHEC Liaison

# **Guests Attending:** N/A

- 1. Call to Order: Chairman Boehme called the meeting to order at 10:00 am.
  - **A. Agenda**: Chairman Boehme requested a motion to approve the agenda. Vice-Chair Uehling motioned. Ms. Corley seconded. All approved the agenda.
  - **B. Minutes:** Chairman Boehme requested a motion to approve the July 25, 2019 minutes. Ms. Corley motioned. Vice-Chair. Uehling seconded. All approved the minutes.
- 2. Introductions: All attendees introduced themselves.
- **3. Public Comment:** There was no public comment. Mr. Horne advised the Board of Public Works taking charge of Day Watch Program. Mr. Wilhelm will be working toward a Codes Enforcement Officer under Public Works and has a meeting pending with Sheriff Tanner BCSO.
- 4. Reports from Board regarding meetings with Council Members:
  - Mr. Bennett continues to work with the HHI Comprehensive Plan and requests a speaker on SW&R current issues.
  - Ms. Sharp met with Councilwoman Howard (Council District 4) per recycling discussions and suggestion that SW&R might fall under Natural Resources Committee rather than Public Facilities
- 5. Executive Session: County Sustainability Project
- 6. Matters Arising out of Executive Session: Chairman Boehme requested a Motion of Support. Vice-Chair Uehling motioned. Ms. Corley seconded. All approved the Project concept.

- 7. Public Comment: There was no public comment.
- 8. Adjournment: The meeting ended at 11:17 am. The next regular Board meeting will be held September 26, 2019, in the Executive Conference Room, Administration Building, 2:00 pm.

	Solid Waste and Recycling Division Monthly Update July 19 Fiscal Year 2020				
	Distributed to the Solid Waste and		Beaufort County		
	Solid Waste Overall County Co	nvenience Center T	onnage		
T		July FY19	July FY20		
	CLASS 3 WASTE (MSW)	1,941.92	2,082.31		
	CLASS 2 (C & D)	923.27	959.63		
	CLASS 1 (Yard Waste)	448.32	527.39		
	TOTAL Convenience Center Tonnage	3,313.51	3,569.33		
	% of All Residential Disposal from CC	42.77%	44.15%		

	July FY19	July FY20
CLASS 3 WASTE (MSW)	3,995.62	4,321.51
CLASS 2 (C & D)	0.00	0.07
CLASS 1 (Yard Waste)	438.83	194.12
TOTAL Residential Route Tonnage	4,434.45	4,515.70
of All Residential Disposal from Residential Route	57.23%	55.85%

Solid Waste District	CLASS 3 WASTE (MSW)	CLASS 2 WASTE (C & D)	CLASS 1 WASTE (Yard)	Total District Tonnage
District 1 City of Beaufort	314.25	0.07	56.41	370.73
District 2 Town of Port Royal	160.33	0.00	137.71	298.04
District 3 Town of Hilton Head	2,214.45	282.66	173.89	2,671.00
District 4 Town of Bluffton	539.09	251.73	133.00	923.82
District 5 Sheldon Township	168.48	14.74	3.50	186.72
District 6 Unincorporated Port Royal Island	608.95	150.50	94.50	853.95
District 7 Unincorporated Lady's Island	257.82	0.00	0.00	257.82
District 8 St. Helena & Islands East	611.48	175.56	98.00	885.04
District 9 Unincorporated Bluffton Township	1,498.23	81.49	24.50	1,604.22
Daufuskie	30.74	2.95	0.00	33.69
MONTHLY OVERALL COUNTY TONNAGE	6,403.82	959.70	721.51	8,085.03
YTD OVERALL COUNTY TONNAGE	6,403.82	959.70	721.51	8,085.03

# Solid Waste and Recycling Division Monthly Update July 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	
September	\$113,508	
October	\$147,836	
November	\$118,951	
December	\$118,231	
January	\$139,486	
February	\$128,481	
March	\$148,968	
April	\$147,167	
May	\$149,508	
June	\$133,642	
TOTAL	\$1,612,779	\$149,635

#### FY19 Hauling FY20 Hauling - FY19 Pulls - FY20 Pulls \$160,000 900 800 \$140,000 700 \$120,000 600 5 \$100,000 500 9 ) Bui \$80,000 400 Haul \$60,000 300 \$40,000 200 \$20,000 100 \$0 0 WH WERT strat cost state state strat strat strat were soil way use

# Number of Pulls

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

### Total County Residential Tonnage Disposal

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

### Solid Waste Disposal Costs

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

	Soli	d Waste Dispo	osal Cost	
FY19 Disposal Cos	ts FY20 Disposal	Costs 6 FY19 Re	rsidential Tonnage 🛛 — O	— FY20 Residential Tonnage
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### Solid Waste Hauling and Disposal Budgets Status

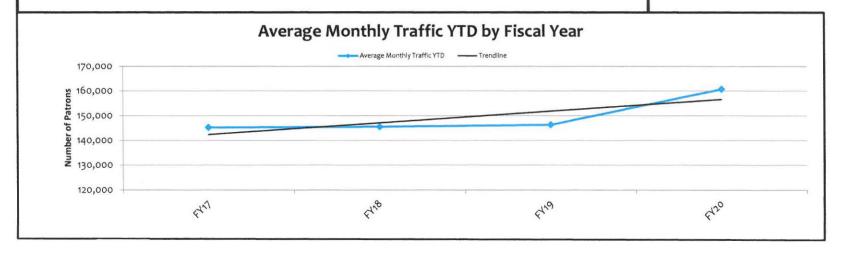
	FY19 Through July	FY20 Through July	FY19 % Expended	FY20 % Expended
Hauling Costs	\$140,004	\$149,635	8%	8%
Disposal Costs	\$293,709	\$322,656	10%	10%

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

	July FY 19	July FY 20
Hilton Head	26,381	29,134
Bluffton	29,231	35,691
Lobeco	8,914	6,546
Sheldon	2,044	1,947
Big Estate	1,506	1,125
Shanklin	13,983	14,040
Gate	13,820	13,710
St. Helena	30,609	38,287
Coffin Point	2,160	2,174
Cuffy	1,632	1,864
Pritchardville	12,286	16,134
Total Traffic for ALL Convenience Centers	142,566	160,652

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 July 19 Fiscal Year 2020 Distributed to the Solid Waste and Recycling Board of Beaufort County

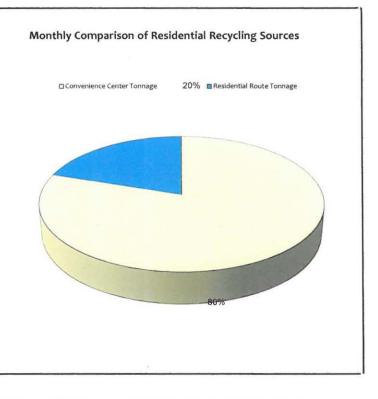
Solid Waste District	Convenience Center Tonnage	Residential Route Tonnage	Overall County Tonnage by District	Commercial Tonnage
District 1 City of Beaufort		0.00	0.00	0.00
District 2 Town of Port Royal		0.00	0.00	0.00
District 3 Town of Hilton Head	113.43	0.00	113.43	0.00
District 4 Town of Bluffton	102.55	5.08	107.63	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	25.86	0.00	25.86	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	47.62	0.00	47.62	0.00
Solid Waste District 9 Unincorporated Bluffton Township	27.07	73.90	100.97	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	316.53	78.98	395.51	0.00
COUNTY TONNAGE PLUS NEWSPAPER	29.60			

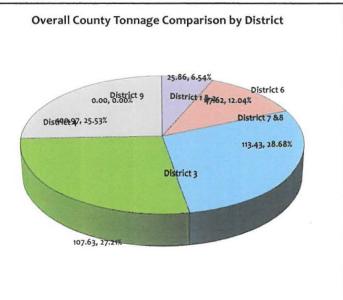
	esidential Recycling Tor	~~~~	
	Convenience Center Tonnage	Residential Route Tonnage	YTD Residential Tonnage
YTD Residential Tonnage	e 316.53 78.98	78.98	395.51
	29.60		425.11

### 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		\$76,768	
September	499.47		\$67,356	
October	361.04		\$86,912	
November	346.22		\$78,238	
December	400.47		\$90,313	
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	425.11	\$991,188	\$95,549

	FY19	FY20	FY19	FY20
	Through July	Through July	% Expended YTD	% Expended YTD
Recycling Services	\$79,251	\$95,549	12%	15%





	Fiscal Year	r 20 Recyclin	g 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						Aug-19		
Sep-19						Sep-19		
Oct-19						Oct-19		
Nov-19						Nov-19		
Dec-19						Dec-19		
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	\$240.27	-\$1,764.00	\$159.43	\$0.00	\$448.83	Total	\$26,462.20/\$3,048.79	-\$23,413.41

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

	August FY19	August FY20
CLASS 3 WASTE (MSW)	1,731.65	1,734.80
CLASS 2 (C & D)	1,017.61	999.90
CLASS 1 (Yard Waste)	573.88	465.50
TOTAL Convenience Center Tonnage	3,323.14	3,200.20
% of All Residential Disposal from CC	45.96%	44.77%

	August FY19	August FY20
CLASS 3 WASTE (MSW)	3,653.51	3,703.03
CLASS 2 (C & D)	1.72	1.68
CLASS 1 (Yard Waste)	252.30	242.85
TOTAL Residential Route Tonnage	3,907.53	3,947.56
of All Residential Disposal from Residential Route	54.04%	55.23%

Solid Waste District	CLASS 3 WASTE	CLASS 2 WASTE	CLASS 1 WASTE	Total District Tonnage
	(MSW)	(C & D)	(Yard)	
District 1 City of Beaufort	309.19	0.00	91.58	400.77
District 2 Town of Port Royal	112.26	0.00	148.26	260.52
District 3 Town of Hilton Head	1,918.88	254.26	150.50	2,323.64
District 4 Town of Bluffton	543.13	292.03	115.50	950.66
District 5 Sheldon Township	99.29	24.39	6.51	130.19
District 6 Unincorporated Port Royal Island	496.91	180.29	70.00	747.20
District 7 Unincorporated Lady's Island	259.97	0.00	0.00	259.97
District 8 St. Helena & Islands East	470.78	155.63	108.50	734.91
District 9 Unincorporated Bluffton Township	1,192.05	84.22	17.50	1,293.77
Daufuskie	35.37	10.76	0.00	46.13
MONTHLY OVERALL COUNTY TONNAGE	5,437.83	1,001.58	708.35	7,147.76
YTD OVERALL COUNTY TONNAGE	11,841.65	1,961.28	1,429.86	15,232.79

### Solid Waste and Recycling Division Monthly Update August 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	
October	\$147,836	
November	\$118,951	
December	\$118,231	
January	\$139,486	
February	\$128,481	
March	\$148,968	
April	\$147,167	
May	\$149,508	
June	\$133,642	
TOTAL	\$1,612,779	\$292,974

#### FY19 Hauling FY20 Hauling - FY19 Pulls - FY20 Pulls \$160,000 900 800 \$140,000 700 \$120,000 600 \$ \$100,000 500 9 50 \$80,000 400 Hau \$60,000 300 \$40,000 200 \$20,000 100 \$0 0 Polit 4N84 hassist contentat ocours note the permit south torit Ince 1014

# Number of Pulls

Month	FY19 Pulls	FY20 Pulls
July	705	766
August	690	737
September	573	
October	760	
November	625	
December	621	
January	739	
February	678	
March	792	
April	780	
May	795	
June	709	
TOTAL	8,467	1,503

### Total County Residential Tonnage Disposal

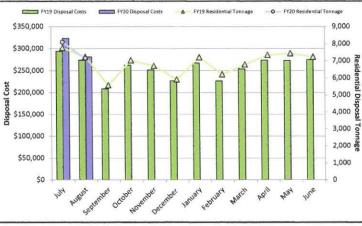
Month	FY19 Residential Tonnage	FY20 Residential Tonnage
July	7,748	8,085
August	7,231	7,148
September	5,572	
October	7,023	
November	6,703	
December	5,911	
January	7,202	
February	6,206	
March	6,784	
April	7,341	
May	7,429	
June	7,230	
TOTAL	82,380	15,233

#### FY20 FY19 Month Disposal Disposal Costs Costs \$322,656 July \$293,709 August \$273,473 \$281,302 September \$208,666 October \$262,198 November \$251,376 December \$226,703 January \$267,122 February \$226,602 March \$253,814 April \$273,311 May \$272,520 June \$274,420 TOTAL \$3,083,914 \$603,958

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	FY19 Through August	FY20 Through August	FY19 % Expended	FY20 % Expended
Hauling Costs	\$267,001	\$292,974	15%	15%
Disposal Costs	\$567,182	\$603,958	19%	19%

Solid Waste	Disposal Costs	



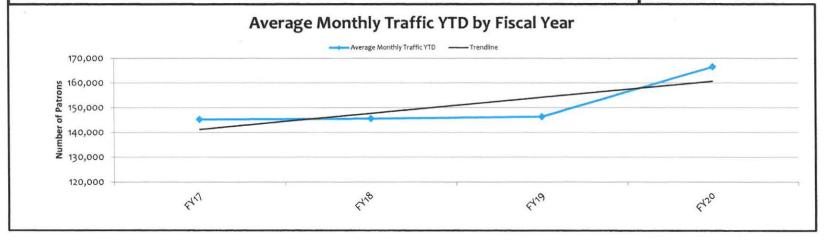
Solid Waste Disposal Cost

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

	August FY 19	August FY 20
Hilton Head	32,971	37,116
Bluffton	38,160	30,302
Lobeco	8,337	7,024
Sheldon	1,848	2,190
Big Estate	1,284	1,345
Shanklin	15,424	16,841
Gate	13,692	15,874
St. Helena	33,125	40,624
Coffin Point	2,102	2,252
Cuffy	1,403	1,819
Pritchardville	14,682	16,942
Total Traffic for ALL Convenience Centers	163,028	172,329

Monthly Convenience Center Total Traffic Information





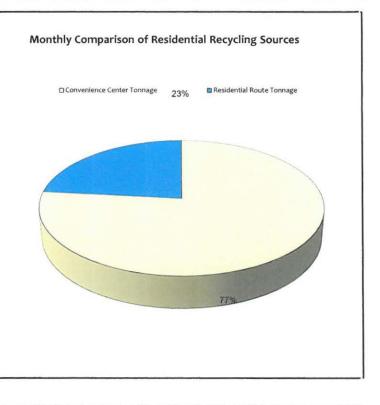
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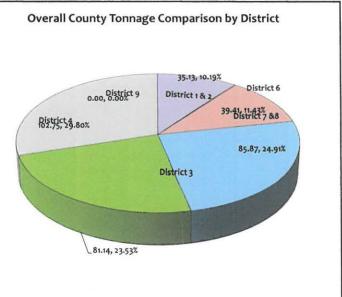
Solid Waste District	Convenience Center Tonnage	Residential Route Tonnage	Overall County Tonnage by District	Commercial Tonnage
District 1 City of Beaufort		0.00	0.00	0.00
District 2 Town of Port Royal		0.00	0.00	0.00
District 3 Town of Hilton Head	85.87	0.00	85.87	0.00
District 4 Town of Bluffton	81.14	0.00	81.14	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	35.13	0.00	35.13	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00	0.48	0.48	0.00
Solid Waste District 8 St. Helena & Islands East	39.41	0.00	39.41	0.00
Solid Waste District 9 Unincorporated Bluffton Township	22.73	80.02	102.75	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	264.28	80.50	344.78	0.00
COUNTY TONNAGE PLUS NEWSPAPER				

	Convenience	<b>Residential Route</b>	YTD Residential
	Center Tonnage	Tonnage	Tonnage
YTD Residential Tonnage	580.81	159.48	740.29
	61.20		801.49

### 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		\$67,356	
October	361.04		\$86,912	
November	346.22		\$78,238	
December	400.47		\$90,313	
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	801.49	\$991,188	\$191,843
Residential Tonnage + Newspaper Tonnag	ge NO Commercial Tonnage	1		
	Solid Waste	Recycling Budget S	tatus	
	FY19 Through August	FY20 Through August	FY19 % Expended YTD	FY20 % Expended YTE
Recycling Services	\$156,019	\$191,843	24%	30%





	Fiscal Year	r 20 Recycling	g 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						Sep-19				
Oct-19						Oct-19				
Nov-19						Nov-19				
Dec-19						Dec-19				
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	\$240.27	-\$4,312.00	\$399.64	\$64.68	\$548.73	Total	\$55,538.95/\$5,316.82	-\$50,222.13		

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

	September FY19	September FY20
CLASS 3 WASTE (MSW)	1,443.69	1,552.69
CLASS 2 (C & D)	746.19	714.63
CLASS 1 (Yard Waste)	374.55	741.82
TOTAL Convenience Center Tonnage	2,564.43	3,009.14
% of All Residential Disposal from CC	46.02%	53.15%

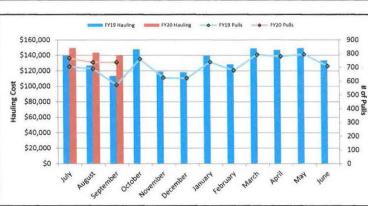
	September FY19	September FY20
CLASS 3 WASTE (MSW)	2,670.43	2,246.87
CLASS 2 (C & D)	0.00	0.00
CLASS 1 (Yard Waste)	337-57	405.34
TOTAL Residential Route Tonnage	3,008.00	2,652.21
of All Residential Disposal from Residential Route	53.98%	46.85%

Overall Solid W	aste Activity by So	lid Waste District	t	
Solid Waste District	CLASS 3 WASTE (MSW)	CLASS 2 WASTE (C & D)	CLASS 1 WASTE (Yard)	Total District Tonnage
District 1 City of Beaufort	219.93	0.00	220.50	440.43
District 2 Town of Port Royal	136.15	0.00	184.73	320.88
District 3 Town of Hilton Head	1,260.87	207.22	184.20	1,652.29
District 4 Town of Bluffton	394.28	202.35	180.95	777.58
District 5 Sheldon Township	95.58	16.86	10.77	123.21
District 6 Unincorporated Port Royal Island	515.33	102.78	107.13	725.24
District 7 Unincorporated Lady's Island	221.82	0.00	0.00	221.82
District 8 St. Helena & Islands East	363.90	139.32	234.27	737.49
District 9 Unincorporated Bluffton Township	578.17	46.10	24.61	648.88
Daufuskie	13.53	0.00	0.00	13.53
MONTHLY OVERALL COUNTY TONNAGE	3,799.56	714.63	1,147.16	5,661.35
YTD OVERALL COUNTY TONNAGE	15,641.21	2,675.91	2,577.02	20,894.14

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

Month	FY19 Hauling	FY20 Hauling
July	\$140,004	\$149,635
August	\$126,997	\$143,339
September	\$113,508	\$140,191
October	\$147,836	
November	\$118,951	
December	\$118,231	
January	\$139,486	
February	\$128,481	
March	\$148,968	
April	\$147,167	
May	\$149,508	
June	\$133,642	
TOTAL	\$1,612,779	\$433,165

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	
November	\$251,376	
December	\$226,703	
January	\$267,122	
February	\$226,602	
March	\$253,814	
April	\$273,311	
May	\$272,520	
June	\$274,420	
TOTAL	\$3,083,914	\$842,469



# Solid Waste Hauling Costs

#### Number of Pulls FY19 Pulls FY20 Pulls Month July 705 766 August 690 737 September 573 737 October 760 November 625 December 621 January 739 February 678 March 792 780 April May 795 June 709 TOTAL 8,467 2,240

### Total County Residential Tonnage Disposal

\$350,000		20			9,000 8,000
\$250,000 -			Î		7,000
\$ \$200,000 -					7,000 6,000 5,000 4,000
\$200,000 - \$150,000 -					4,000
\$100,000 -					3,000 2,000
\$50,000					1,000
\$0	 October November		8 2	at ne	0

Solid Waste Disposal Cost

#### FY19 FY20 Month Residential Residential Tonnage Tonnage July 7,748 8,085 August 7,231 7,148 September 5,572 5,661 October 7,023 November 6,703 December 5,911 January 7,202 February 6,206 6,784 March April 7,341 May 7,429 June 7,230 TOTAL 82,380 20,894

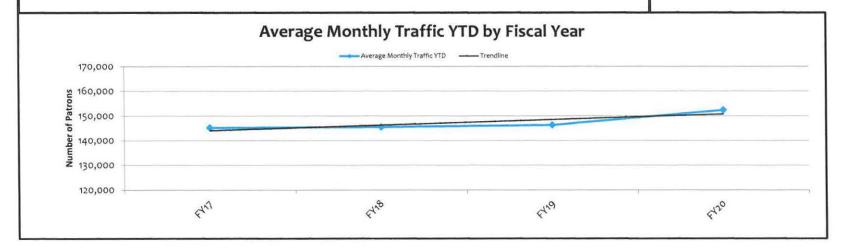
### Solid Waste Hauling and Disposal Budgets Status

	FY19 Through September	FY20 Through September	FY19 % Expended	FY20 % Expended
Hauling Costs	\$380,509	\$433,165	21%	23%
Disposal Costs	\$775,848	\$837,469	26%	27%

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

	September FY 19	September FY 20
Hilton Head	26,931	26,472
Bluffton	32,922	26,040
Lobeco	6,531	5,463
Sheldon	1,452	1,895
Big Estate	1,187	1,191
Shanklin	13,351	11,066
Gate	10,961	11,323
St. Helena	25,567	25,958
Coffin Point	1,694	1,758
Cuffy	1,360	1,667
Pritchardville	12,157	11,242
Total Traffic for ALL Convenience Centers	134,113	124,075

Monthly Convenience Center Total Traffic Information



### Solid Waste and Recycling Division Monthly Update September 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	80.65	0.00	80.65	0.00
District 4 Town of Bluffton	89.52	0.00	89.52	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	21.66	0.00	21.66	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00		0.00	0.00
Solid Waste District 8 St. Helena & Islands East	47.58	0.00	47.58	0.00
Solid Waste District 9 Unincorporated Bluffton Township	20.46	0.00	20.46	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	259.87	0.00	259.87	0.00
COUNTY TONNAGE PLUS NEWSPAPER				

YTD F	Residential Recycling Tor	nnage	
	Convenience Center Tonnage	Residential Route Tonnage	YTD Residential Tonnage
YTD Residential Tonnage	840.68	159.48	1,000.16
	98.80		1,098.96

### 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		\$86,912	
November	346.22		\$78,238	
December	400.47		\$90,313	
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	1,098.96	\$991,188	\$269,918
lesidential Tonnage + Newspaper Ton	nage NO Commercial Tonnage			
	Solid Waste	Recycling Budget S	tatus	
	FY19 Through	FY20 Through	FY19	FY20 % Expended YTD

September

\$269,918

September

\$223,375

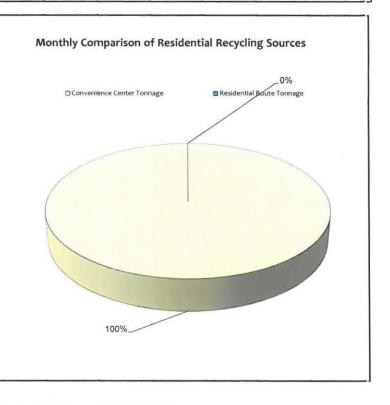
**Recycling Services** 

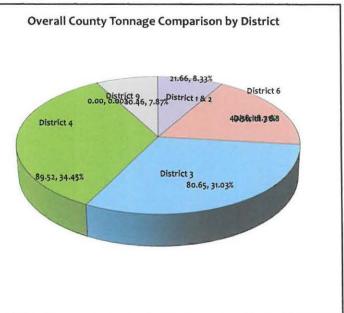
% Expended YTD

35%

% Expended YTD

42%





	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						Oct-19		
Nov-19						Nov-19		
Dec-19						Dec-19		
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	\$240.27	-\$6,412.00	\$488.22	\$64.68	\$548.73	Total	\$75,522.50/\$8,136.88	-\$67,385.62

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

Solid Waste Overall County Convenience Center Tonnage					
	October FY19	October FY20			
CLASS 3 WASTE (MSW)	1,778.66	1,681.80			
CLASS 2 (C & D)	974.42	980.46			
CLASS 1 (Yard Waste)	655.25	655.94			
TOTAL Convenience Center Tonnage	3,408.33	3,318.20			
% of All Residential Disposal from CC	48.53%	48.63%			

Solid Waste Overall County Res	idential Route Tor	nnage
	October FY19	October FY20
CLASS 3 WASTE (MSW)	3,288.82	3,190.82
CLASS 2 (C & D)	0.96	0.23
CLASS 1 (Yard Waste)	324.78	314.49
TOTAL Residential Route Tonnage	3,614.56	3,505.54
% of All Residential Disposal from Residential Route	51.47%	51.37%

Overall Solid W	aste Activity by Sol	id 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	230.00	0.00	95.50	325.50
District 2 Town of Port Royal	147.18	0.00	218.26	365.44
District 3 Town of Hilton Head	1,432.52	272.32	196.45	1,901.29
District 4 Town of Bluffton	397.06	317.79	192.89	907.74
District 5 Sheldon Township	110.46	20.73	0.00	131.19
District 6 Unincorporated Port Royal Island	530.63	122.88	84.00	737.51
District 7 Unincorporated Lady's Island	253.46	0.00	0.00	253.46
District 8 St. Helena & Islands East	413.86	172.92	151.55	738.33
District 9 Unincorporated Bluffton Township	1,335.95	59.46	31.78	1,427.19
Daufuskie	21.50	14.59	0.00	36.09
MONTHLY OVERALL COUNTY TONNAGE	4,872.62	980.69	970.43	6,823.74
YTD OVERALL COUNTY TONNAGE	20,513.83	3,656.60	3,547.45	27,717.88

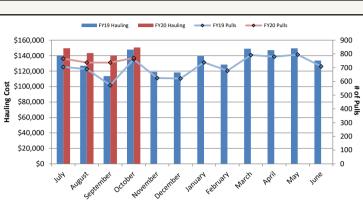
### Solid Waste and Recycling Division Monthly Update October 19 Fiscal Year 2020 Distributed to the Solid Waste and Recycling Board of Beaufort County

### 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	
December	\$118,231	
January	\$139,486	
February	\$128,481	
March	\$148,968	
April	\$147,167	
May	\$149,508	
June	\$133,642	
TOTAL	\$1,612,779	\$583,799

### Solid Waste Disposal Costs

	FY19	FY20	
Month	Disposal	Disposal	
	Costs	Costs	
July	\$293,709	\$322,656	
August	\$273,473	\$281,302	
September	\$208,666	\$238,511	
October	\$262,198	\$259,879	
November	\$251,376		
December	\$226,703		
January	\$267,122		
February	\$226,602		
March	\$253,814		
April	\$273,311		
May	\$272,520		
June	\$274,420		
TOTAL	\$3,083,914	\$1,102,348	
TOTAL	\$3,083,914	\$1,102,348	



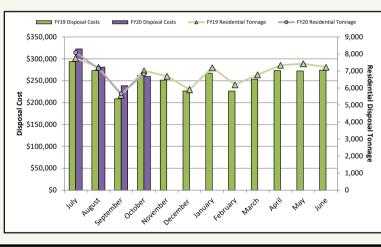
# Solid Waste Hauling Costs

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

June

TOTAL

### Solid Waste Disposal Cost



### Total County Residential Tonnage Disposal

709

8,467

3,011

	FY19	FY20
Month	Residential	Residential
	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	
December	5,911	
January	7,202	
February	6,206	
March	6,784	
April	7,341	
May	7,429	
June	7,230	
TOTAL	82,380	27,718

### Solid Waste Hauling and Disposal Budgets Status

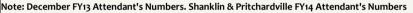
	FY19 Through October	FY20 Through October	FY19 % Expended	FY20 % Expended	
Hauling Costs	\$528,345	\$583,799	29%	31%	
Disposal Costs	\$1,038,046	\$1,097,348	35%	35%	

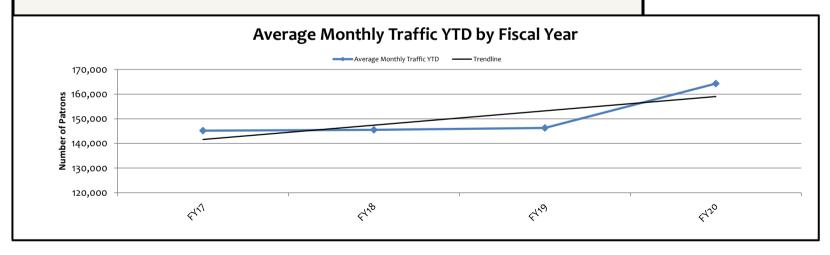
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Solid Waste and Recycling Division Monthly Update October 19 Fiscal Year 2019 Distributed to the Solid Waste and Recycling Board of Beaufort County

		October FY 19	October FY 20	
	Hilton Head	29,771	34,212	i i
	Bluffton	34,491	38,109	
	Lobeco	7,543	6,265	i i
	Sheldon	1,885	2,174	L
	Big Estate	1,203	1,520	L
	Shanklin	13,514	13,347	L
	Gate	12,280	13,291	
	St. Helena	31,587	33,397	
	Coffin Point	1,890	2,194	
	Cuffy	1,443	1,732	L
	Sheldon Big Estate Shanklin Gate St. Helena Coffin Point Cuffy Pritchardville	13,347	13,642	
	Bluffton Lobeco Sheldon Big Estate Shanklin Gate St. Helena Coffin Point Cuffy	148,954	159,883	
te: Dece	nber FY13 Attendant's Numbers, Shanklin & Pritchardville FY14 Attend	ant's Numbers		

Monthly Convenience Center Total Traffic Information





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

	<b>Recycling Activi</b>	ty 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	96.22	0.00	96.22	0.00
District 4 Town of Bluffton	95.28	0.00	95.28	0.00
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	22.32	0.00	22.32	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00		0.00	0.00
Solid Waste District 8 St. Helena & Islands East	40.44	0.00	40.44	0.00
Solid Waste District 9 Unincorporated Bluffton Township	19.13	0.00	19.13	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	273.39	0.00	273.39	0.00
COUNTY TONNAGE PLUS NEWSPAPER	40.50		313.89	
		atial Desusing Tax	_	

YTD Residential Recycling Tonnage					
	Convenience	<b>Residential Route</b>	YTD Residential		
	Center Tonnage	Tonnage	Tonnage		
YTD Residential Tonnage	1,114.07	159.48	1,273.55		
	139.30		1,412.85		

### Fiscal Year Overall County Recycling Tonnage & Services Comparison

Month	FY 19 Recycling	FY 20 Recycling	FY 19 Recycling	FY 20 Recycling		
	Tonnage	Tonnage	Services Cost	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		\$78,238			
December	400.47		\$90,313			
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	1,412.85	\$991,188	\$351,718		
Residential Tonnage + Newspaper Tonnage	NO Commercial Tonnage	-		-		
Solid Waste Recycling Budget Status						
	FY19 Through October	FY20 Through October	FY19 % Expended YTD	FY20 % Expended YTD		

October

\$351,718

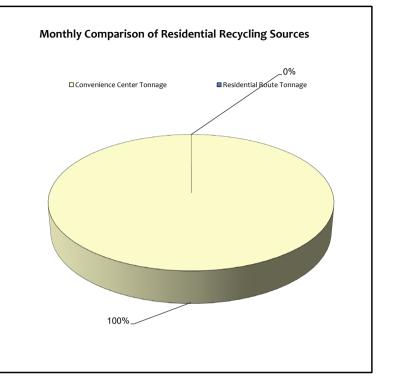
48%

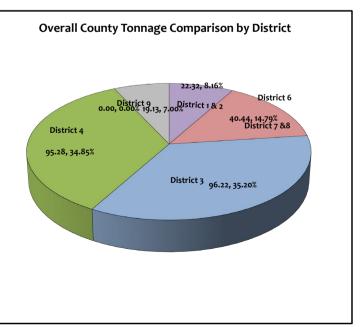
55%

October

\$310,287

**Recycling Services** 





					October 19 Fisc	cal Yea	n Monthly Update r 2020 g Board of Beaufort	County		
	Fiscal Yea	r 20 Recycling	gRevenue				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/Balanc	
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							Nov-19			
Dec-19							Dec-19			
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	\$240.27	-\$9,240.00	\$488.22	\$64.68	\$880.31		Total	\$96,611.66/\$10,901.27	-\$85,710.39	
GRAND TOTAL TO DATE					-\$7,566.52					