



Beaufort County
Solid Waste and Recycling Board
Thursday, July 28, 2016
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 – May 26, 2016 ([backup](#))
2. INTRODUCTIONS
3. PUBLIC COMMENT
4. REPORTS
 - A. Solid Waste and Recycling Division Monthly Report April FY16 ([backup](#))
 - B. Solid Waste and Recycling Division Monthly Report May FY16 ([backup](#))
 - C. Recycling Events and Convenience Center Updates
 1. Shred – Bluffton 6/11/16
 - D. Recycling Coordinator – Ashley Jenkins
 - E. Volunteer Coordinator Adopt-A-Highway/KBCB – Caroline Jordan
5. UNFINISHED BUSINESS
 - A. Curbside Waste & Recycling Collection
 1. Recommendation Memorandum – Resolution 2016/9
 2. Next Steps
 1. Meet with Municipalities – Town of Bluffton; Fripp Island
 2. Public Education Campaign – MIS; Meet with Private Communities
 3. Review Solid Waste Ordinance; Review Contracts
 4. Develop Franchise Agreement draft (samples); Hauler meetings
 - B. Board Requests
6. NEW BUSINESS
 - A. Board Vacancies – New member pending – District 3. Vacancy District 7
7. PUBLIC COMMENT
8. ADJOURNMENT
 - A. Next Meeting, September 22, 2016, Executive Board Room, Administration Building, 100 Ribaut Road 2:00 p.m.



The
County
Channel





Beaufort County Solid Waste and Recycling Board Meeting
Thursday, May 26, 2016 2:00 pm
Executive Conference Room

Attendees:

Dan Duryea, Chairman, District 9 Representative
Kim Corley, District 8 Representative
David R. Uehling, VChair, District 6 Representative
Gary Dukes, MCAS Liaison
Dave Wilhelm, Public Works Director
James Minor, Solid Waste Manager
Cindy Carter, Solid Waste and Recycling
Ashley Jenkins, Recycling Coordinator
Caroline Jordan, Volunteer Coordinator

Absentees:

Ben Wheatley, District 7 Representative
LaShonda Scott, District 5 Representative
Lamar Taylor, District 1 Representative (Ex-Officio)
Vacant, District 2 Representative (Ex-Officio)
Vacant, District 3 Representative (Ex-Officio)
Ron Olson, District 4 Representative (Ex-Officio)
Brad Woods, MCRD Liaison
Shawn Iams, SC DHEC Liaison
Eric Larson, Division Director Environmental Eng.
John Miller, Solid Waste and Recycling

Guests Attending:

Neil Desai, District 1 – City of Beaufort

1. **Call to Order:** Chairman Duryea, called the meeting to order at 2:00 pm
 - A. **Agenda:** Chairman Duryea requested a motion to approve the agenda. Ms. Corley motioned, Dr. Uehling seconded. Agenda approved without changes.
 - B. **Minutes:** Chairman Duryea requested a motion to approve the April 28, 2016 minutes. Ms. Corley motioned. Dr. Uehling seconded. Minutes approved without changes.
2. **Introductions:** All present were introduced. Chairman Duryea welcomed two new staff to Public Works Solid Waste and Recycling: Ashley Jenkins and Caroline Jordan
3. **Public Comment:** There was no public comment.
4. **Reports:**
 - A. **SW & R Monthly Report – February 2016:**
 - Mr. Minor referenced data provided and noted trend of increasing overall waste tonnage collected. Good gains for separation of Class 2 waste. Traffic increase continues through Convenience Centers. Recycles collected are down (83% from Centers vs. 17% residential) and MRF revenue is down.
 - B. **SW & R Monthly Report – March 2016:**
 - Mr. Minor referenced the data provided. Same as February, overall waste has increased. Costs for hauling and disposal have increased. YTD 80% and 71% respectively – as we are at the end of third quarter (75%). Traffic continues to increase through Convenience Centers. Recycles 74% from Centers vs. 26%

residential. County paid MRF for the month instead of collecting revenue.

- Comment by Dave Wilhelm that our quality of recyclables continues to be good but this is due to a downturn in the markets. A copy of the Market Prices for the Southeast was provided.

C. Recycling Events and Convenience Center Updates

- Shred Event 4/9/16 in Beaufort – two trucks filled. 353 cars.
- Electronics Event 5/14/16 (both PW sites) – almost 1,000 cars. 56.68 tons (filled 4 tractor trailers and a box truck).
- Compost Bin sales have gone well...almost half of grant allotment sold. Plan for sustainable program.

D. Recycling Coordinator – Ashley Jenkins

- Ashley's contact information was shared. Hope to plan a Compost Bin workshop.

E. Volunteer Coordinator – Caroline Jordan

- Caroline will be working with Adopt-A-Highway groups and Keep Beaufort County Beautiful. She has been making direct contact with volunteers to improve programs.

5. Unfinished Business:

A. Use of Convenience Centers by non county residents.

1. Cameras – Bluffton Convenience Center – no updates to report

B. Curbside Waste and Recycling Collection

1. **Recommendation Memorandum** from Board (April 28, 2016) to Public Facilities Committee (May 16, 2016) and to full County Council (May 23, 2016). Resolution approved. Document will be finalized by County attorney and a copy will be provided to Board members. Chairman Duryea thanked staff for the work accomplished.

2. **Next Steps**

1. Meet with Municipalities – District 9 should be first in Unincorporated Bluffton. Copies of any existing Solid Waste Contracts will be helpful as we meet with all municipalities. Board will be involved with franchise agreements. Chairman Duryea requested that he attend any meetings involving his District. All Board members should be involved as we implement this initiative.
2. Public Education – Not only Board member involvement but external venues to include many ideas and feedback from the community. Many citizens don't understand operation logistics and why we need to move to a new system. Education will include outlets such as Public Service Announcements, library meetings, Saturday meetings, surveys, County website and all current media outlets. SW & R doesn't have a social media outlet but hopefully that will be an option for easy format.
3. Review Solid Waste Ordinance – There will need to be a review of the Solid Waste Ordinance.
4. Develop Franchise Agreement draft – Every community has different needs. All citizens should have basic curbside service with options of add-on services. Some Centers may be closed as we progress. Others expanded for recycling after Class 3 waste removed. Increase recycling convenience.

C. Board Requests: There were no Board requests.

6. New Business:

A. Board Vacancies – No progress to report from District 2 and District 3.

7. Public Comment: There was no public comment.

8. **Adjournment** – The meeting ended at 2:32 pm. The next regular Board meeting will be held July 28, 2016, in the Executive Conference Room, Administration Building, 2:00 pm

cc: Mr. Gary T. Kubic, County Administrator
Miss Suzanne Rainey, Clerk to Council

Solid Waste and Recycling Division Monthly Update
 April 16 Fiscal Year 2016
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Solid Waste Overall County Convenience Center Tonnage

| | April FY15 | April FY16 |
|--|------------|------------|
| CLASS 3 WASTE (MSW) | 1,620.86 | 1,705.33 |
| CLASS 2 (C & D) | 735.88 | 1,035.40 |
| CLASS 1 (Yard Waste) | 679.00 | 558.04 |
| TOTAL Convenience Center Tonnage | 3,035.74 | 3,298.77 |
| % of All Residential Disposal from CC | 48.28% | 50.38% |

Solid Waste Overall County Residential Route Tonnage

| | April FY15 | April FY16 |
|---|------------|------------|
| CLASS 3 WASTE (MSW) | 2,809.56 | 2,854.39 |
| CLASS 2 (C & D) | 17.49 | 2.92 |
| CLASS 1 (Yard Waste) | 425.29 | 391.53 |
| TOTAL Residential Route Tonnage | 3,252.34 | 3,248.84 |
| % of All Residential Disposal from Residential Route | 51.72% | 49.62% |

Overall Solid Waste Activity by Solid Waste District

| Solid Waste District | CLASS 3 WASTE (MSW) | CLASS 2 WASTE (C & D) | CLASS 1 WASTE (Yard Waste) | Total District Tonnage |
|---|----------------------------|----------------------------------|-----------------------------------|------------------------|
| District 1 City of Beaufort | 347.38 | 0.00 | 293.11 | 640.49 |
| District 2 Town of Port Royal | 117.09 | 2.06 | 97.99 | 217.14 |
| District 3 Town of Hilton Head | 1,352.06 | 180.75 | 140.00 | 1,672.81 |
| District 4 Town of Bluffton | 428.84 | 314.29 | 176.54 | 919.67 |
| District 5 Sheldon Township | 144.49 | 57.26 | 7.00 | 208.75 |
| District 6 Unincorporated Port Royal Island | 435.09 | 229.56 | 84.00 | 748.65 |
| District 7 Unincorporated Lady's Island | 175.03 | 0.00 | 0.00 | 175.03 |
| District 8 St. Helena & Islands East | 474.19 | 210.24 | 105.00 | 789.43 |
| District 9 Unincorporated Bluffton Township | 1,070.92 | 44.16 | 42.43 | 1,157.51 |
| Daufuskie | 14.63 | 0.00 | 3.50 | 18.13 |
| MONTHLY OVERALL COUNTY TONNAGE | 4,557.33 | 1,038.32 | 949.57 | 6,547.61 |
| YTD OVERALL COUNTY TONNAGE | 44,773.78 | 9,046.77 | 8,355.25 | 62,175.80 |

Solid Waste and Recycling Division Monthly Update
 April 2016 Fiscal Year 2016
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Solid Waste Hauling Costs

| Month | FY15 Hauling | FY16 Hauling |
|--------------|------------------|------------------|
| July | \$76,214 | \$79,095 |
| August | \$68,392 | \$71,203 |
| September | \$67,731 | \$74,059 |
| October | \$68,888 | \$72,630 |
| November | \$65,738 | \$70,188 |
| December | \$66,020 | \$74,660 |
| January | \$74,165 | \$71,992 |
| February | \$63,458 | \$73,083 |
| March | \$74,063 | \$88,907 |
| April | \$77,708 | \$84,812 |
| May | \$77,222 | |
| June | \$73,217 | |
| TOTAL | \$852,816 | \$760,629 |

Solid Waste Hauling Costs



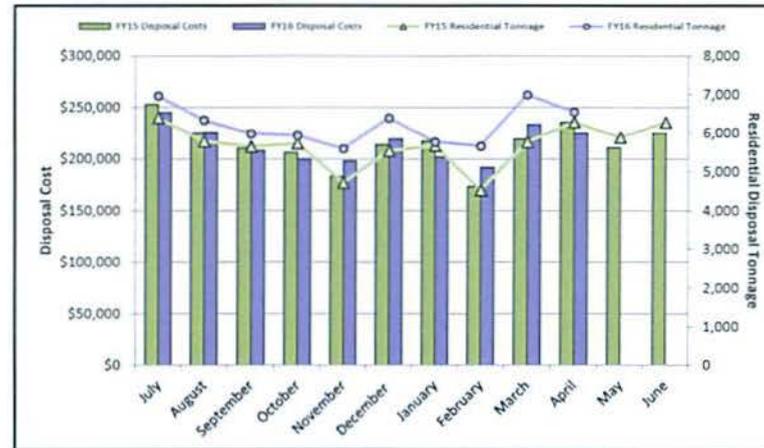
Number of Pulls

| Month | FY15 Pulls | FY16 Pulls |
|--------------|--------------|--------------|
| July | 584 | 592 |
| August | 531 | 548 |
| September | 501 | 564 |
| October | 516 | 542 |
| November | 515 | 539 |
| December | 526 | 561 |
| January | 575 | 555 |
| February | 487 | 571 |
| March | 590 | 679 |
| April | 588 | 676 |
| May | 610 | |
| June | 557 | |
| TOTAL | 6,580 | 5,827 |

Solid Waste Disposal Costs

| Month | FY15 Disposal Costs | FY16 Disposal Costs |
|--------------|---------------------|---------------------|
| July | \$252,734 | \$245,137 |
| August | \$224,645 | \$225,204 |
| September | \$210,259 | \$207,899 |
| October | \$206,272 | \$199,908 |
| November | \$182,850 | \$198,062 |
| December | \$213,790 | \$219,334 |
| January | \$217,045 | \$201,585 |
| February | \$173,333 | \$191,733 |
| March | \$219,139 | \$233,386 |
| April | \$235,476 | \$225,302 |
| May | \$210,896 | |
| June | \$225,263 | |
| TOTAL | \$2,571,702 | \$2,147,550 |

Solid Waste Disposal Cost



Total County Residential Tonnage Disposal

| Month | FY15 Residential Tonnage | FY16 Residential Tonnage |
|--------------|--------------------------|--------------------------|
| July | 6,401 | 6,965 |
| August | 5,790 | 6,337 |
| September | 5,649 | 5,978 |
| October | 5,737 | 5,939 |
| November | 4,725 | 5,592 |
| December | 5,540 | 6,394 |
| January | 5,677 | 5,769 |
| February | 4,533 | 5,660 |
| March | 5,773 | 6,996 |
| April | 6,288 | 6,548 |
| May | 5,888 | |
| June | 6,282 | |
| TOTAL | 68,283 | 62,178 |

Solid Waste Hauling and Disposal Budgets Status

| | FY15 Through April | FY16 Through April | FY15 % Expended | FY16 % Expended |
|----------------|--------------------|--------------------|-----------------|-----------------|
| Hauling Costs | \$702,377 | \$760,629 | 83% | 89% |
| Disposal Costs | \$2,135,543 | \$2,147,550 | 85% | 80% |

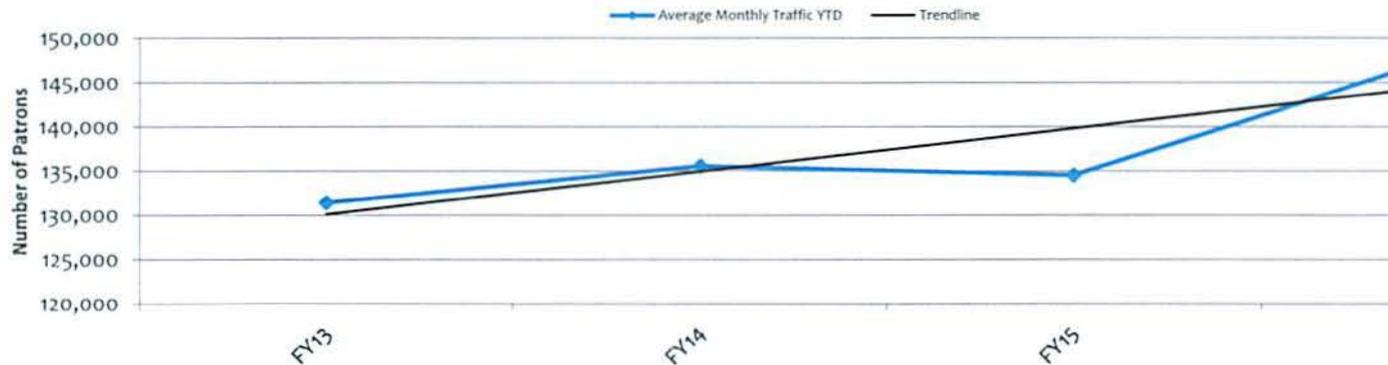
Solid Waste and Recycling Division Monthly Update
 April 2016 Fiscal Year 2016
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Monthly Convenience Center Total Traffic Information

| | April FY 15 | April FY 16 |
|--|----------------|----------------|
| Hilton Head | 30,825 | 31,434 |
| Bluffton | 35,626 | 37,393 |
| Lobeco | 5,968 | 7,454 |
| Sheldon | 1,487 | 1,720 |
| Big Estate | 1,269 | 1,458 |
| Shanklin | 11,402 | 12,452 |
| Gate | 12,105 | 14,592 |
| St. Helena | 25,455 | 29,906 |
| Coffin Point | 1,753 | 2,243 |
| Cuffy | 1,007 | 1,230 |
| Pritchardville | 11,214 | 13,523 |
| Total Traffic for ALL Convenience Centers | 138,111 | 153,405 |

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

Average Monthly Traffic YTD by Fiscal Year



Total Traffic Year to date

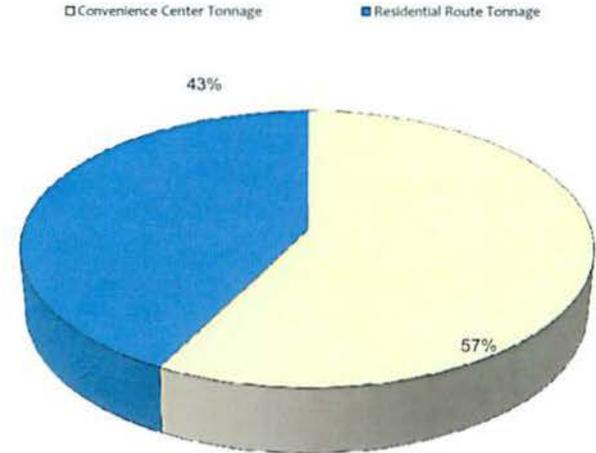
| | FY12 | FY13 | FY14 | FY15 | FY16 |
|-----------------------------|---------|---------|---------|---------|----------|
| July | 148053 | 131697 | 156803 | 142845 | 148214 |
| August | 131066 | 126921 | 153741 | 147497 | 158406 |
| Sep | 133040 | 122788 | 149995 | 133295 | 153756 |
| Oct | 137356 | 126825 | 133408 | 128484 | 157888 |
| Nov | 134351 | 120119 | 132816 | 120353 | 147618 |
| Dec | 140034 | 138097 | 131666 | 133187 | 152898 |
| Jan | 129869 | 136690 | 117712 | 132909 | 129058 |
| Feb | 117400 | 117016 | 115,670 | 121,351 | 131,878 |
| Mar | 145823 | 132576 | 135,372 | 143,947 | 147,024 |
| Apr | 138002 | 129257 | 129,712 | 138,111 | 153,405 |
| May | 135318 | 146334 | 135,228 | 135,471 | |
| June | 132740 | 149036 | 135106 | 137051 | |
| total | 1623052 | 1577356 | 1627229 | 1614501 | 1480145 |
| Average Monthly Traffic YTD | 135254 | 131446 | 135602 | 134542 | 148014.5 |

Solid Waste and Recycling Division Monthly Update
 April 16 Fiscal Year 2016
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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 | | 30.02 | 30.02 | 0.00 |
| District 2 Town of Port Royal | | 0.00 | 0.00 | 0.00 |
| District 3 Town of Hilton Head | 123.39 | 32.30 | 155.69 | 0.00 |
| District 4 Town of Bluffton | 98.77 | 118.77 | | 0.00 |
| District 5 Sheldon Township | 0.00 | 0.00 | 0.00 | 0.00 |
| District 6 Unincorporated Port Royal Island | 29.93 | 0.00 | 29.93 | 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 | 61.92 | 0.00 | 61.92 | 0.00 |
| Solid Waste District 9 Unincorporated Bluffton Township | 29.31 | 72.78 | 102.09 | 0.00 |
| Daufuskie | 0.00 | 0.00 | 0.00 | 0.00 |
| OVERALL COUNTY TONNAGE | 343.32 | 253.87 | 597.19 | 0.00 |
| COUNTY TONNAGE PLUS NEWSPAPER | | 0.00 | 597.19 | |

Monthly Comparison of Residential Recycling Sources



YTD Residential Recycling Tonnage

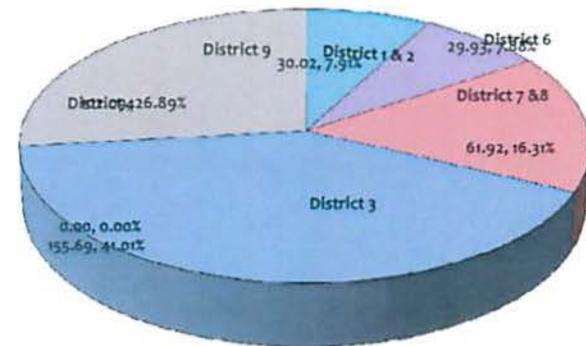
| | Convenience Center Tonnage | Residential Route Tonnage | YTD Residential Tonnage |
|-------------------------------------|----------------------------|---------------------------|-------------------------|
| YTD Residential Tonnage | 343.32 | 253.87 | 597.19 |
| YTD Residential Tonnage + Newspaper | 47.70 | | 644.89 |

Fiscal Year Overall County Recycling Tonnage & Services Comparison

| Month | FY 15 Recycling Tonnage | FY 16 Recycling Tonnage | FY 15 Recycling Services Cost | FY 16 Recycling Services Cost |
|--------------|-------------------------|-------------------------|-------------------------------|-------------------------------|
| July | 729.80 | 604.70 | \$22,840 | \$26,534 |
| August | 700.32 | 510.84 | \$24,985 | \$21,245 |
| September | 656.54 | 444.60 | \$22,508 | \$18,934 |
| October | 714.01 | 455.28 | \$23,962 | \$21,235 |
| November | 694.66 | 476.06 | \$18,473 | \$17,731 |
| December | 807.79 | 545.96 | \$28,060 | \$23,677 |
| January | 778.22 | 387.92 | \$31,350 | \$22,886 |
| February | 645.99 | 404.97 | \$20,646 | \$22,270 |
| March | 835.09 | 472.67 | \$28,917 | \$22,128 |
| April | 908.01 | 644.89 | \$28,876 | \$28,468 |
| May | 775.24 | | \$25,119 | |
| June | 636.03 | | \$24,659 | |
| TOTAL | 8,881.70 | 4,947.89 | \$300,396 | \$225,108 |

Residential Tonnage + Newspaper Tonnage NO Commercial Tonnage

Overall County Tonnage Comparison by District



Solid Waste Recycling Budget Status

| | FY15 Through April | FY16 Through April | FY15 % Expended YTD | FY16 % Expended YTD |
|--------------------|--------------------|--------------------|---------------------|---------------------|
| Recycling Services | \$250,618 | \$225,109 | 77% | 64% |

Solid Waste and Recycling Division Monthly Update
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| Fiscal Year 16 Recycling Revenue | | | | | | Fiscal Year 16 MRF Credit | | |
|----------------------------------|------------------|------------|---------------|-----------------------|-------------|---------------------------|---|--------------|
| Month/Year | Charleston Steel | GEL | Santee Cooper | Low Country Batteries | Sonoco | Month/Year | Waste Management (MRF) *revenue received from processing costs | Rebate Check |
| Jul-15 | | \$923.39 | \$718.00 | \$140.80 | | Jul-15 | \$13,720.45 | \$4,271.42 |
| Aug-15 | | \$763.90 | \$704.00 | \$197.45 | \$2,656.74 | Aug-15 | \$11,709.80 | \$3,913.88 |
| Sep-15 | \$865.23 | \$836.30 | \$548.00 | | | Sep-15 | \$11,798.08 | \$3,244.48 |
| Oct-15 | | \$688.15 | \$968.00 | \$111.54 | \$825.69 | Oct-15 | \$14,240.89 | \$5,039.51 |
| Nov-15 | | \$1,086.71 | \$688.00 | | \$1,967.73 | Nov-15 | \$13,683.55 | \$4,803.14 |
| Dec-15 | | \$782.13 | \$300.00 | \$151.80 | \$1,079.82 | Dec-15 | \$11,623.63 | \$1,761.47 |
| Jan-16 | \$1,044.50 | \$623.84 | \$944.00 | \$120.23 | \$1,604.16 | Jan-16 | \$11,370.29 | \$2,069.35 |
| Feb-16 | | \$492.29 | \$764.00 | | | Feb-16 | \$8,794.73 | \$581.69 |
| Mar-16 | | \$755.71 | | | | Mar-16 | \$11,264.08 | -\$5,479.73 |
| Apr-16 | | \$716.25 | | \$153.56 | | Apr-16 | \$13,423.61 | -\$5,420.76 |
| May-16 | | | | | | May-16 | | |
| Jun-16 | | | | | | Jun-16 | | |
| Sub Totals | \$1,909.73 | \$7,668.67 | \$5,634.00 | \$875.38 | \$8,134.14 | Total | \$121,629.11 | \$14,784.45 |
| GRAND TOTAL TO DATE | | | | | \$24,221.92 | | \$136,413.56 | |

Solid Waste and Recycling Division Monthly Update
 May 16 Fiscal Year 2016
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Solid Waste Overall County Convenience Center Tonnage

| | May FY15 | May FY16 |
|--|----------|----------|
| CLASS 3 WASTE (MSW) | 1,615.12 | 1,692.26 |
| CLASS 2 (C & D) | 683.01 | 995.08 |
| CLASS 1 (Yard Waste) | 562.87 | 413.00 |
| TOTAL Convenience Center Tonnage | 2,861.00 | 3,100.34 |
| % of All Residential Disposal from CC | 48.59% | 48.92% |

Solid Waste Overall County Residential Route Tonnage

| | May FY15 | May FY16 |
|---|----------|----------|
| CLASS 3 WASTE (MSW) | 2,547.97 | 2,888.19 |
| CLASS 2 (C & D) | 85.99 | 2.91 |
| CLASS 1 (Yard Waste) | 392.65 | 346.65 |
| TOTAL Residential Route Tonnage | 3,026.61 | 3,237.75 |
| % of All Residential Disposal from Residential Route | 51.41% | 51.08% |

Overall Solid Waste Activity by Solid Waste District

| Solid Waste District | CLASS 3 WASTE (MSW) | CLASS 2 WASTE (C & D) | CLASS 1 WASTE (Yard Waste) | Total District Tonnage |
|---|----------------------------|----------------------------------|-----------------------------------|------------------------|
| District 1 City of Beaufort | 314.57 | 0.00 | 163.61 | 478.18 |
| District 2 Town of Port Royal | 143.07 | 2.35 | 166.47 | 311.89 |
| District 3 Town of Hilton Head | 1,337.90 | 222.09 | 129.50 | 1,689.49 |
| District 4 Town of Bluffton | 446.76 | 271.73 | 94.50 | 812.99 |
| District 5 Sheldon Township | 155.14 | 48.34 | 3.50 | 206.98 |
| District 6 Unincorporated Port Royal Island | 428.24 | 215.31 | 77.00 | 720.55 |
| District 7 Unincorporated Lady's Island | 192.44 | 0.00 | 0.00 | 192.44 |
| District 8 St. Helena & Islands East | 418.50 | 193.42 | 84.00 | 695.92 |
| District 9 Unincorporated Bluffton Township | 1,111.58 | 44.75 | 41.07 | 1,197.40 |
| Daufuskie | 32.25 | 0.00 | 0.00 | 32.25 |
| MONTHLY OVERALL COUNTY TONNAGE | 4,580.45 | 997.99 | 759.65 | 6,338.09 |
| YTD OVERALL COUNTY TONNAGE | 49,356.62 | 10,044.76 | 9,114.90 | 68,516.28 |

Solid Waste and Recycling Division Monthly Update
 May 2016 Fiscal Year 2016
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Solid Waste Hauling Costs

| Month | FY15 Hauling | FY16 Hauling |
|--------------|------------------|------------------|
| July | \$76,214 | \$79,095 |
| August | \$68,392 | \$71,203 |
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| January | \$74,165 | \$71,992 |
| February | \$63,458 | \$73,083 |
| March | \$74,063 | \$88,907 |
| April | \$77,708 | \$84,812 |
| May | \$77,222 | \$80,713 |
| June | \$73,217 | |
| TOTAL | \$852,816 | \$841,342 |

Solid Waste Hauling Costs



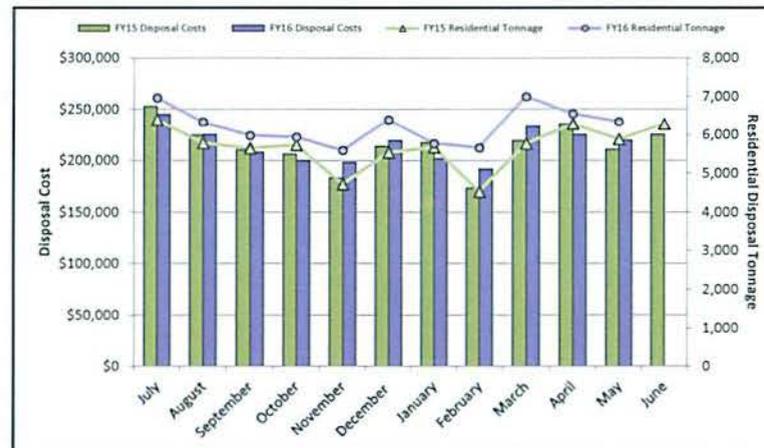
Number of Pulls

| Month | FY15 Pulls | FY16 Pulls |
|--------------|--------------|--------------|
| July | 584 | 592 |
| August | 531 | 548 |
| September | 501 | 564 |
| October | 516 | 542 |
| November | 515 | 539 |
| December | 526 | 561 |
| January | 575 | 555 |
| February | 487 | 571 |
| March | 590 | 679 |
| April | 588 | 676 |
| May | 610 | 622 |
| June | 557 | |
| TOTAL | 6,580 | 6,449 |

Solid Waste Disposal Costs

| Month | FY15 Disposal Costs | FY16 Disposal Costs |
|--------------|---------------------|---------------------|
| July | \$252,734 | \$245,137 |
| August | \$224,645 | \$225,204 |
| September | \$210,259 | \$207,899 |
| October | \$206,272 | \$199,908 |
| November | \$182,850 | \$198,062 |
| December | \$213,790 | \$219,334 |
| January | \$217,045 | \$201,585 |
| February | \$173,333 | \$191,733 |
| March | \$219,139 | \$233,386 |
| April | \$235,476 | \$225,302 |
| May | \$210,896 | \$219,725 |
| June | \$225,263 | |
| TOTAL | \$2,571,702 | \$2,367,275 |

Solid Waste Disposal Cost



Total County Residential Tonnage Disposal

| Month | FY15 Residential Tonnage | FY16 Residential Tonnage |
|--------------|--------------------------|--------------------------|
| July | 6,401 | 6,965 |
| August | 5,790 | 6,337 |
| September | 5,649 | 5,978 |
| October | 5,737 | 5,939 |
| November | 4,725 | 5,592 |
| December | 5,540 | 6,394 |
| January | 5,677 | 5,769 |
| February | 4,533 | 5,660 |
| March | 5,773 | 6,996 |
| April | 6,288 | 6,548 |
| May | 5,888 | 6,338 |
| June | 6,282 | |
| TOTAL | 68,283 | 68,516 |

Solid Waste Hauling and Disposal Budgets Status

| | FY15 Through May | FY16 Through May | FY15 % Expended | FY16 % Expended |
|----------------|------------------|------------------|-----------------|-----------------|
| Hauling Costs | \$779,599 | \$841,342 | 92% | 99% |
| Disposal Costs | \$2,346,439 | \$2,367,275 | 94% | 88% |

Solid Waste and Recycling Division Monthly Update
 May 2016 Fiscal Year 2016
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Monthly Convenience Center Total Traffic Information

| | May FY 15 | May FY 16 |
|--|----------------|----------------|
| Hilton Head | 32,634 | 30,685 |
| Bluffton | 26,309 | 36,830 |
| Lobeco | 6,261 | 7,637 |
| Sheldon | 1,738 | 1,817 |
| Big Estate | 1,488 | 1,529 |
| Shanklin | 12,101 | 12,698 |
| Gate | 13,078 | 13,432 |
| St. Helena | 26,211 | 29,768 |
| Coffin Point | 2,092 | 2,312 |
| Cuffy | 1,222 | 1,305 |
| Pritchardville | 12,337 | 13,979 |
| Total Traffic for ALL Convenience Centers | 135,471 | 151,992 |

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

Average Monthly Traffic YTD by Fiscal Year



Total Traffic Year to date

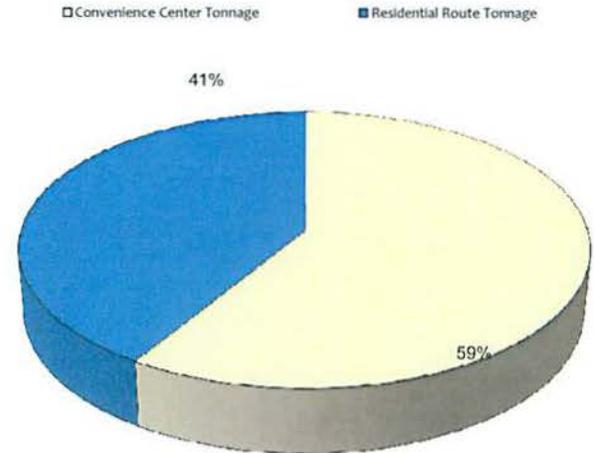
| | FY12 | FY13 | FY14 | FY15 | FY16 |
|-----------------------------|---------|---------|---------|---------|----------|
| July | 148053 | 131697 | 156803 | 142845 | 148214 |
| August | 131066 | 126921 | 153741 | 147497 | 158406 |
| Sep | 133040 | 122788 | 149995 | 133295 | 153756 |
| Oct | 137356 | 126825 | 133408 | 128484 | 157888 |
| Nov | 134351 | 120119 | 132816 | 120353 | 147618 |
| Dec | 140034 | 138097 | 131666 | 133187 | 152898 |
| Jan | 129869 | 136690 | 117712 | 132909 | 129058 |
| Feb | 117400 | 117016 | 115,670 | 121,351 | 131,878 |
| Mar | 145823 | 132576 | 135,372 | 143,947 | 147,024 |
| Apr | 138002 | 129257 | 129,712 | 138,111 | 153,405 |
| May | 135318 | 146334 | 135,228 | 135,471 | 151,992 |
| June | 132740 | 149036 | 135106 | 137051 | |
| total | 1623052 | 1577356 | 1627229 | 1614501 | 1632137 |
| Average Monthly Traffic YTD | 135254 | 131446 | 135602 | 134542 | 148376.1 |

Solid Waste and Recycling Division Monthly Update
 May 16 Fiscal Year 2016
 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 | 100.23 | 36.01 | 136.24 | 0.00 |
| District 4 Town of Bluffton | 100.53 | 107.74 | | 0.00 |
| District 5 Sheldon Township | 0.00 | 0.00 | 0.00 | 0.00 |
| District 6 Unincorporated Port Royal Island | 22.46 | 0.00 | 22.46 | 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 | 56.21 | 0.00 | 56.21 | 0.00 |
| Solid Waste District 9 Unincorporated Bluffton Township | 24.88 | 69.93 | 94.81 | 0.00 |
| Daufuskie | 0.00 | 0.00 | 0.00 | 0.00 |
| OVERALL COUNTY TONNAGE | 304.31 | 213.68 | 517.99 | 0.00 |
| COUNTY TONNAGE PLUS NEWSPAPER | | 0.00 | 517.99 | |

Monthly Comparison of Residential Recycling Sources



YTD Residential Recycling Tonnage

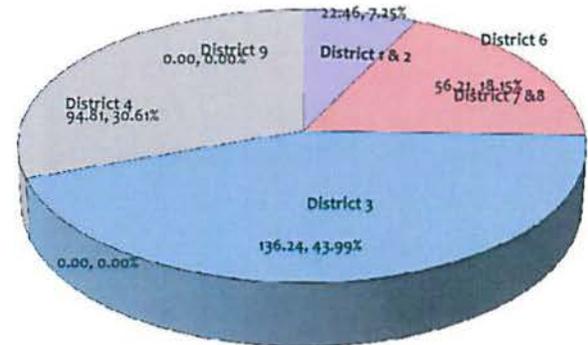
| | Convenience Center Tonnage | Residential Route Tonnage | YTD Residential Tonnage |
|-------------------------------------|----------------------------|---------------------------|-------------------------|
| YTD Residential Tonnage | 304.31 | 213.68 | 517.99 |
| YTD Residential Tonnage + Newspaper | 44.50 | | 562.49 |

Fiscal Year Overall County Recycling Tonnage & Services Comparison

| Month | FY 15 Recycling Tonnage | FY 16 Recycling Tonnage | FY 15 Recycling Services Cost | FY 16 Recycling Services Cost |
|--------------|-------------------------|-------------------------|-------------------------------|-------------------------------|
| July | 729.80 | 604.70 | \$22,840 | \$26,534 |
| August | 700.32 | 510.84 | \$24,985 | \$21,245 |
| September | 656.54 | 444.60 | \$22,508 | \$18,934 |
| October | 714.01 | 455.28 | \$23,962 | \$21,235 |
| November | 694.66 | 476.06 | \$18,473 | \$17,731 |
| December | 807.79 | 545.96 | \$28,060 | \$23,677 |
| January | 778.22 | 387.92 | \$31,350 | \$22,886 |
| February | 645.99 | 404.97 | \$20,646 | \$22,270 |
| March | 835.09 | 472.67 | \$28,917 | \$22,128 |
| April | 908.01 | 644.89 | \$28,876 | \$28,468 |
| May | 775.24 | 562.49 | \$25,119 | \$25,828 |
| June | 636.03 | | \$24,659 | |
| TOTAL | 8,881.70 | 5,510.38 | \$300,396 | \$250,936 |

Residential Tonnage + Newspaper Tonnage NO Commercial Tonnage

Overall County Tonnage Comparison by District



Solid Waste Recycling Budget Status

| | FY15 Through May | FY16 Through May | FY15 % Expended YTD | FY16 % Expended YTD |
|--------------------|------------------|------------------|---------------------|---------------------|
| Recycling Services | \$275,737 | \$250,936 | 85% | 72% |

Solid Waste and Recycling Division Monthly Update
 May 16 Fiscal Year 2016
 Distributed to the Solid Waste and Recycling Board of Beaufort County

| Fiscal Year 16 Recycling Revenue | | | | | | Fiscal Year 16 MRF Credit | | |
|----------------------------------|------------------|------------|---------------|-----------------------|-------------|---------------------------|---|--------------|
| Month/Year | Charleston Steel | GEL | Santee Cooper | Low Country Batteries | Sonoco | Month/Year | Waste Management (MRF) *revenue received from processing costs | Rebate Check |
| Jul-15 | | \$923.39 | \$718.00 | \$140.80 | | Jul-15 | \$13,720.45 | \$4,271.42 |
| Aug-15 | | \$763.90 | \$704.00 | \$197.45 | \$2,656.74 | Aug-15 | \$11,709.80 | \$3,913.88 |
| Sep-15 | \$865.23 | \$836.30 | \$548.00 | | | Sep-15 | \$11,798.08 | \$3,244.48 |
| Oct-15 | | \$688.15 | \$968.00 | \$111.54 | \$825.69 | Oct-15 | \$14,240.89 | \$5,039.51 |
| Nov-15 | | \$1,086.71 | \$688.00 | | \$1,967.73 | Nov-15 | \$13,683.55 | \$4,803.14 |
| Dec-15 | | \$782.13 | \$300.00 | \$151.80 | \$1,079.82 | Dec-15 | \$11,623.63 | \$1,761.47 |
| Jan-16 | \$1,044.50 | \$623.84 | \$944.00 | \$120.23 | \$1,604.16 | Jan-16 | \$11,370.29 | \$2,069.35 |
| Feb-16 | | \$492.29 | \$764.00 | | | Feb-16 | \$8,794.73 | \$581.69 |
| Mar-16 | | \$755.71 | | | | Mar-16 | \$11,264.08 | -\$5,479.73 |
| Apr-16 | | \$716.25 | | \$153.56 | | Apr-16 | \$13,423.61 | -\$5,420.76 |
| May-16 | | \$667.64 | | | \$1,330.62 | May-16 | \$10,570.79 | -\$2,576.55 |
| Jun-16 | | | | | | Jun-16 | | |
| Sub Totals | \$1,909.73 | \$8,336.31 | \$5,634.00 | \$875.38 | \$9,464.76 | Total | \$132,199.90 | \$12,207.90 |
| GRAND TOTAL TO DATE | | | | | \$26,220.18 | | \$144,407.80 | |