

**RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD**

REGULAR MEETING AGENDA

**STAFFORD COUNTY
GEORGE L. GORDON GOVERNMENT CENTER
CONFERENCE ROOM ABC
STAFFORD, VIRGINIA**

**August 17, 2016
8:30 AM**

- A. CALL TO ORDER.**
- B. ROLL CALL TO DETERMINE QUORUM**
- C. ELECTION OF OFFICERS**
- D. APPROVE MINUTES OF PRIOR BOARD MEETINGS (Tab 1)
June 15, 2016**
- E. PRESENTATIONS BY THE PUBLIC**
- F. PRESENTATIONS BY R-BOARD MEMBERS**
- G. REPORT OF STAFF (Tab 2)**
 - 1. Report of R-Board Superintendent**
 - a. Cells C, D & E Closure Update**
 - b. Recycling Compactor**
 - c. Cell F2 Filling Status**
 - d. Personnel Status Update (verbal)**
 - 2. Environmental Compliance Report**
 - 3. Environmental Management System Update**
 - 4. Litter Crew Activities**
 - 5. 2016 Annual Report (to be presented at meeting)**
- H. REPORT ON FINANCES (Tab 3)**
 - 1. Financial Summary; FY2016 through year end**
 - 2. Weight & Material Analysis; FY2016 through year end**
- I. OLD BUSINESS (Tab 4)**
 - 1. Commercial Vehicle Use of Resident Convenience Centers**
- J. NEW BUSINESS (Tab 5)**
 - 1. Recognize Anthony J. Romanello for his Service to R-Board**
 - a. RB16-12**
 - 2. Request the City of Fredericksburg and County of Stafford to Approve an Amendment to the Amended and Restated Operational Agreement**
 - a. RB16-13**
- K. CLOSED SESSION (if needed)**
- L. NEXT SCHEDULED MEETING
October 19, 2016 Conference Room ABC, George L. Gordon Government Center, 8:30 AM**
- M. ADJOURNMENT**

**D. APPROVE MINUTES
OF PRIOR BOARD MEETINGS (Tab 1)
June 15, 2016**

MINUTES
RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
June 15, 2016
George L. Gordon Government Center
Board of Supervisors Chambers

Meeting Convened: A regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) was convened at 8:32 a.m. on June 15, 2016 at the George L. Gordon Government Center, Board of Supervisors Chambers.

Roll Call: The following board members were present: Mathew Kelly; Paul V. Milde, III; Mark Whitley (Alternate for Beverly R. Cameron); William C. Withers, Jr., and Anthony Romanello. Jack Cavalier was absent.

Also in attendance were: Brendan Hefty, Esq., R-Board Attorney; Keith C. Dayton, Director & Deputy County Administrator; Jason Pauley, R-Board Superintendent; Diane Jones, Julie Williams-Daves, Christina Morgan, and Sofia Gilani, R-Board staff.

Approval of minutes of prior meeting: Mr. Kelly motioned, seconded by Mr. Romanello, to approve the minutes for the April 20, 2016 meeting.

By voice, the vote was:

Yea:	(4)	Milde, Kelly, Romanello, Withers
Nay:	(0)	
Absent:	(1)	Cavalier
Abstain	(1)	Whitley

Presentations by the Public: Bill Johnson complimented the R-Board on a good report and continued improvements. He recommended a zero waste approach and encouraged a study to characterize the waste that will aid in recruiting future vendors. He thanked the R-Board for their work and added that he thought flow control was a good decision.

Presentations by the R-Board: No members of the R-Board wished to speak.

Report of the R-Board Superintendent: Jason Pauley reported on the following:

B-C-D Closure Updates

Two bids were received and the apparent lowest bid is recommended for approval later in the agenda.

Recycling Building compactor

The compactor was delivered and is functional, but some equipment modifications are being to improve efficiency.

Cell F-2

The waste stream is up 50% and staff is studying the airspace utilization. The semiannual survey will be scheduled for July to confirm airspace utilization.

Staffing

We are currently authorized for 30 full-time staff and four part-time employees, but staffed at 26 full time and 3 part time employees. We are recruiting for three full-time and one part-time employee at the landfill, and one litter crew position.

Environmental Compliance Report: Julie Williams-Daves reported on the following:

Groundwater – Area #74

Staff is making progress with the groundwater corrective action for Area 74: we have received a draft presumptive remedy proposal from Resource International, the acquisition of the VDOT property has been completed and recorded, and after the public hearing today, staff will be working with the VADEQ to adjust the facility boundary and petition them to allow us to move our compliance point further away from the edge of the landfill.

Air Registration No. 40946

The R-Board has received a revised air permit that now includes the tub grinder and will be submitting a revised Title V application to the EPA that reflects our new permit.

SWP #589

On Monday, we had our second quarter solid waste inspection which went very well and a storm water inspection. Staff feels both went well, and is working with the DEQ inspectors on a few items.

Operations Update: Ms. Williams-Daves reported on the following:

Litter Crew

Over 1,000 illegal signs were picked up during the month of May.

Household Hazardous Waste Collection Day

The June 4th HHW Day was an overwhelming success. The new location, the Stafford Government Center parking lot, worked very well. Car totals were up although waste totals were down. Feedback indicates that the Rappahannock Goodwill's electronics collection went well also.

Mr. Withers remarked that he received a phone call from a constituent on how well the event went.

Mr. Romanello congratulated Ms. Williams-Daves on her recent graduation from Leadership Fredericksburg.

Mrs. Williams-Daves introduced the new summer intern, Sofia Giliani, to the R-Board.

Residential use Survey

Mr. Dayton reported that the 3rd Annual Customer Survey was held for seven days between April 30 and May 6. Since 2014, staff has recorded a continued decline at Eskimo Hill, but Belman Road has levelled off. There has been a slight increase in the percentage of City users, but that is likely due to the steeper decline in use at Eskimo Hill where most customers are County residents. The zip code distribution and the pass use numbers were virtually the same as 2015.

Report on Finances: Mr. Dayton reported on the following:

Financial Summaries: Year End FY2016

As predicted, flow control has increased revenue from commercial haulers. Residential fees are expected to finish the year about \$600,000, not \$750,000 as was budgeted. That estimate was made with little history to draw from, but appears stable at \$600,000 going forward. Expenditures are shaping up to be about \$500,000 below the budgeted amount. So the \$600,000 in added revenues and \$500,000 in unspent budgeted expenditures will allow us to avoid drawing on reserves this fiscal year, even though \$1 million in reserve funds had been budgeted for Cell F2 construction.

Weight & Material Analysis: Year End FY2015

Commercial hauler tonnage is up 49% over this time last year. Resident drop-off at Eskimo Hill is up slightly, while Belman road is down 23%. Debris waste is up, likely from the cleanup of an old dump site at the Centreport Parkway project, and the demolition of Stafford High School. The large increase in debris amounts are considered an anomaly and are not expected to repeat next year. Recycling amounts are down 11%, possibly due charging \$12 per ton. Mr. Milde asked about the recycling rate. Mr. Dayton responded with information about the recycling markets and the negative value of glass. He advised the R-Board that we may lose money on recycling or have to adapt our recycling operations to a dual stream collection system due to the market.

Mr. Milde asked for clarification to ensure that we are coming in under budget. Mr. Dayton assured him that he is correct. The financial impact of flow control and the additional revenue will result in an increase in revenue of around \$1.5 million over a full year. He added that revenue forecasts for next year remain uncertain, although staff should be able to provide a more definite projection at the August meeting.

Unfinished Business:

Resident Centers Signage

Mr. Pauley reported that he resident center signs have been clarified over the last two years with multiple signs being condensed into fewer signs with a streamlined appearance. However, a sign specifically for trailers does not exist. Trailer information is available on our website. The signs we have are large, many are billboard-sized. At our entrance gate, we have our hours of operation and holiday closure information. We have color coordinated signage and lane striping to direct our customers to either pay a fee or to proceed into the site if they already have a coupon or vehicle sticker. Additionally, we have a sign that addresses liability for the use of the site, and the prohibition of loitering and scavenging. There is also a sign in this area providing information on our construction and demolition debris acceptance policy.

Mr. Milde asked about prohibiting parking along the side of Eskimo Hill Road on the weekends and while customers wait for the landfill to open. He shared the frustration of individuals living in that area of the county and the congestion around the landfill. Mr. Pauley explained that staff has posted signs and has the cooperation of the Sheriffs' Office to ticket persons who do park and wait for the landfill to open.

Heavy Equipment

Mr. Dayton opened a discussion about purchases to replace two large pieces of equipment: a D6 Caterpillar Bulldozer quoted at \$295,655 and a roll-off truck quoted at \$160,500. Staff budgeted a total of \$461,000 in FY17 for these purchases, and has investigated alternatives to paying cash for each item, to avoid drawing on reserve funds. Staff presented leasing options for five and seven years, and financing options for five and ten years. Financing rates are very low for equipment, making it an attractive option.

Lease options of five and seven years are both under 2%. Both are lease-to-own, although the bulldozer will require a payoff at the end of contract.

Staff could proceed with the acquisition of either or both of these critical pieces of equipment under a national solicitation for which the County has authority to use. Staff could proceed with acquisition after the start of FY2017, or bring the matter back to the R-Board for consideration at the August

meeting.

Mr. Withers stated that he will go with the R-Board's decision, but was curious about how long these pieces of equipment will be around. Mr. Milde indicated that he prefers leasing, but asked about the payoff at the end of the life of the loan.

Mr. Dayton explained the advantage of leasing saying that the cost is similar and won't require support from the two localities. He suggested the possibility of leasing both pieces of equipment, but paying them off early. Mr. Withers asked about the life expectancy of these vehicles. Mr. Dayton advised that each will last a minimum of ten years, with the likelihood of replacement happening around 15 years.

Mr. Milde restated the cash cost being \$41,000 less and questioned that the cheapest way to make these purchases besides cash is the five year financing plan. Mr. Dayton confirmed that statement. Mr. Romanello noted that if the participating localities each provided approximately \$1 million in financing support for the closure of cells B, C, and D as well as the major pieces of equipment required, we could minimize using reserve funds.

Mr. Whitley moved to go forward with a five year lease per the terms provided in the board package on the Mack truck after July 1, 2016 start of FY2017, and table the D6 bulldozer purchase for the time being. Mr. Romanello seconded the motion. Mr. Withers requested an amendment to the motion regarding the D6 purchase. He suggested approving the purchase of the D6, but recommended a cash purchase while the two localities were requested to consider the possibility of providing financing support for the purchase of the bulldozer.

On motion of Mr. Whitley, seconded by Mr. Romanello, as amended by Mr. Withers, which carried by a vote of 5 to 0, with 1 absent, the following was approved which reads as follows:

RB16-10

RAPPAHANNOCK REGIONAL
SOLID WASTE MANAGEMENT BOARD

RESOLUTION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, Stafford County Administration Center, 1300 Courthouse Road, Stafford, Virginia, on the 15th day of June, 2016;

Members:

Paul V. Milde III, Chairman
Mathew J. Kelly, Vice-chairman
Mark Whitley
Anthony J. Romanello
Jack Cavalier
William C. Withers, Jr.

Vote:

Yes
Yes
Yes
Yes
Absent
Yes

On motion of Mr. Whitley, seconded by Mr. Romanello, which carried by a vote of 5 to 0, with 1 absent, the following was adopted:

A RESOLUTION TO LEASE A MACK ROLL-OFF TRUCK

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) desires to purchase a higher capacity roll-off truck to haul the compactor boxes from the Belman Road Convenience Center; and

WHEREAS, due to the higher efficiency of the compactor, existing roll-off trucks overload the current transport vehicles; and

WHEREAS, TCF Equipment Finance has proposed to offer a five (5) year lease-to-own for suitable equipment, with the FY2017 first year payment for a five (5) year lease is \$33,933; and

WHEREAS, \$160,500 is included in the FY2017 adopted budget for this purchase; and

WHEREAS, the total cost for this equipment for the lease to own option for a five (5) year lease is \$169,666;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 15th day of June, 2016, that staff is authorized to execute a lease with TCF Equipment Finance for a 5-year lease-to-own option on a Mack roll-off truck.

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director

On a motion by Mr. Romanello, seconded by Mr. Kelly, which carried by a vote of 5 to 0, with 1 absent, a resolution was approved to request each locality be requested to provide financing support for the acquisition of the D6 Caterpillar Bulldozer for the R-Board. The resolution reads as follows:

RB16-11

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
RESOLUTION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, Stafford County Administration Center, 1300 Courthouse Road, Stafford, Virginia, on the 15th day of June, 2016:

<u>Members:</u>	<u>Vote:</u>
Paul V. Milde III, Chairman	Yes
Mathew J. Kelly, Vice-chairman	Yes
Mark Whitley	Yes
Anthony J. Romanello	Yes
Jack Cavalier	Absent
William C. Withers, Jr.	Yes

On motion of Mr. Romanello, seconded by Mr. Kelly, which carried by a vote of 5 to 0, with 1 absent, the following was adopted:

A RESOLUTION REQUESTING FINANCING SUPPORT FROM STAFFORD COUNTY AND THE CITY OF
FREDERICKSBURG FOR ACQUISITION OF EQUIPMENT FOR LANDFILL OPERATIONS

WHEREAS, the Stafford County (County) and the City of Fredericksburg (City) has supported the continuation of operations at the Landfill by securing the financing necessary for construction of Cell F2, which provides for another seven (7) years of Landfill space; and

WHEREAS, the County and the City have passed flow control ordinances, which have resulted in large increases in solid waste delivered to the Landfill, along with the resulting revenue; and

WHEREAS, this increase in revenues have stabilized R-Board reserves, and promises to allow increasing the reserve fund in the near future; and

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) has deferred the acquisition of equipment necessary for Landfill operations while discussions regarding future operations of the landfill were underway; and

WHEREAS, it is necessary to replace an existing bulldozer which is passed its useful life with new equipment of similar size; and

WHEREAS, Carter Machinery has proposed to sell a Caterpillar D6 bulldozer, properly equipped for solid waste operations, for the price of \$295,655; and

WHEREAS, the acquisition of this equipment could be funded through a seven (7) year loan provided by the County and City, rather than using reserves for a cash purchase, allowing the R-Board to retain an acceptable reserve fund balance; and

WHEREAS, the R-Board projects sufficient revenues to allow the repayment of this seven (7) year loan to the City County at a 1.5% interest in the total amount of \$313,656; and

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this 15th day of June, 2016, that the R-Board requests equal financial support from the City of Fredericksburg and Stafford County in the total amount of \$295,655 to purchase a D6 Caterpillar Bulldozer for landfill operations.

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director

New Business:

Mr. Dayton introduced Resolution RB16-03 recognizing Beverly R. Cameron for his nearly eight years of service on the R-Board. Mr. Kelly motioned, seconded by Mr. Withers, to approve Resolution RB16-03, which reads as follows:

RB16-03

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

PROCLAMATION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, Stafford County Administration Center, 1300 Courthouse Road, Stafford, Virginia, on the 15th day of June, 2016:

<u>Members:</u>	<u>Vote:</u>
Paul V. Milde III, Chairman	Yes
Mathew J. Kelly, Vice-chairman	Yes
Mark Whitley	Yes
Anthony J. Romanello	Yes
Jack Cavalier	Absent
William C. Withers, Jr.	Yes

On motion of Mr. Kelly, seconded by Mr. Withers, which carried by a vote of 5 to 0, with 1 absent, the following was adopted:

A PROCLAMATION TO RECOGNIZE AND COMMEND BEVERLY R. CAMERON FOR OUTSTANDING SERVICE TO THE RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

WHEREAS, Beverly R. Cameron has been a loyal and dedicated member of the R-Board since 2009 while serving as the Fredericksburg City Manager; and

WHEREAS, Beverly R. Cameron provided leadership and vision that led to the R-Board adopting financial policies resulting in a dramatic reversal of the dire financial condition of R-Board operations, and assuring that the Rappahannock Regional Landfill is positioned to offer viable long term solid waste services to the residents of the City of Fredericksburg and Stafford County; and

WHEREAS, Beverly R. Cameron provided support for the construction of Cell F-1 in 2012 and Cell F-2 in 2015, continuing the ability of the R-Board to provide cost effective, convenient solid waste service to the residents of the City of Fredericksburg and Stafford County; and

WHEREAS, Beverly R. Cameron provided continuous support for improvements to the resident convenience centers at Belman Road and Eskimo Hill Road to improve the efficiency, increase customer safety, and provide a better facility for the residents of the City of Fredericksburg and Stafford County who use these facilities; and

WHEREAS, Beverly R. Cameron provided valuable support to preserve priceless historical resources for future generations by helping set aside over forty acres of landfill property for what became Stafford County's Civil War Park; and

WHEREAS, Beverly R. Cameron supported a variety of environmentally friendly initiatives which resulted in the designation of the Regional Landfill as an Exceptional Environmental Enterprise (E3) by the State of Virginia; won the Virginia Recycling Association Award for Excellence in Recycling in the "Outstanding Education Program" category in 2012 for backyard composting; and built an exceptional recycling program in which the percentage of recycled materials consistently exceeds the Commonwealth's average and the mandated minimum amount; and

WHEREAS, Beverly R. Cameron supported efforts to build a new compost facility in 2011 and begin marketing Rappa-Grow as a Class A compost product the following year;

NOW, THEREFORE, BE IT PROCLAIMED by the Rappahannock Regional Solid Waste Management Board on this the 15th day of June, 2016, Beverly R. Cameron be, and he hereby is, recognized and commended for his years of outstanding community service and dedication as a member of the R-Board.

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director

Authorize Contract closure for Cells B, C and D

Mr. Dayton opened a discussion on the contract for the closure of Cells B, C, and D. Staff received two bids and Sargent Corporation is the apparent low bidder at \$3,083,120 (including about \$10,000 more for piping that staff recommends. This amount is slightly more than the \$3 million estimate and the budgeted amount, but is still very cost effective and staff recommends proceeding at this time. Funding options include drawing against the R-Board reserve fund to cover the entire contract amount, or asking the City and County to each fund a third of the cost as a loan to the R-Board. Staff forecasts additional revenues of about \$1.5 million as shown on the updated proforma included with the board packet. Financing the additional approximately \$2 million over a seven year period adds about \$280,000 per year in debt service. Including the \$560,000 per year debt service for financing Cell F2 construction, we would budget a total of \$840,000 to fund the total debt service both Cell F2 and the equipment. Staff projects that the R-Board will have a significant surplus each year after FY2017. Staff recommends approving of RB16-04 authorizing the contract with Sargent Corporation for the closure of Cells B, C, and D, with the details for financing to be worked out with the participating localities.

Mr. Milde questioned borrowing more money than was previously discussed and wanted to know a timeframe for putting money back into reserves. Mr. Dayton replied that with flow control revenue and absorbing the debt service, FY2018 would be the first year the R-Board could begin to build up reserves. Mr. Romanello added that the closure costs for the new Cell F2 will be included in next year's closure/post-closure cost estimate in the audit report.

Mr. Romanello moved that the R-Board approve the contract, and added a further stipulation that that the two localities, the City of Fredericksburg and Stafford County, be requested to provide financing

support of one million dollars each, with a contract to be executed after July 1, for cell closure work required at the landfill. Mr. Kelly seconded, with the statement that if the work has to be completed, it makes sense to ask the governing bodies for financing support.

RB16-04 reads as follows:

RB16-04

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
RESOLUTION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, Stafford County Administration Center, 1300 Courthouse Road, Stafford, Virginia, on the 15th day of June, 2016:

<u>Members:</u>	<u>Vote:</u>
Paul V. Milde III, Chairman	Yes
Mathew J. Kelly, Vice-chairman	Yes
Mark Whitley	Yes
Anthony J. Romanello	Yes
Jack Cavalier	Absent
William C. Withers, Jr.	Yes

On motion of Mr. Romanello, seconded by Mr. Kelly, which carried by a vote of 5 to 0, with 1 absent, the following was adopted:

A RESOLUTION AUTHORIZING THE EXECUTION OF A CONTRACT WITH SARGENT CORPORATION FOR CONSTRUCTION OF CELLS B, C, AND D CLOSURE CAP AT THE RAPPAHANNOCK REGIONAL LANDFILL

WHEREAS, disposal cells B, C, and D at the Rappahannock Regional Landfill (Landfill) have completed disposal activity; and

WHEREAS, the Department of Environmental Quality (DEQ) regulations and the operating permits for the Landfill require closure activities to commence within 24 months after the last disposal activity is complete in an area; and

WHEREAS, staff from prepared bidding documents and solicited public bids for the work; and

WHEREAS, two bids were received, with the lowest bid received from Sargent Corporation, in the amount of \$3,083,120, including \$9,760 for the extension of a landfill gas header included as a bid alternate; and

WHEREAS, staff has reviewed this bid and determined Sargent Corporation is the lowest responsive bidder; and

WHEREAS, funding for this Contract is included in the adopted FY20 17 budget, although fully funded through the use of reserve funds; and

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) desires to avoid extensive reductions in the amount of reserve funds available; and

WHEREAS, funding could be provided with the City of Fredericksburg (City), County of Stafford (County), and the R-Board each funding a third of the cost; and

WHEREAS, the R-Board would repay the City and County over a seven (7) year term with interest;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this 15th day of June, 2016, that the County Administrator or his Designee, is authorized to execute a contract with Sargent Corporation for construction of the Cell B, C, and D Closure Cap at the Rappahannock Regional Landfill in an amount not to exceed Three Million Eighty Three Thousand One Hundred Twenty Dollars (\$3,083,120), unless modified by a duly executed change order.

BE IT STILL FURTHER RESOLVED, that the City and County be requested to each provide up to One Million, Twenty-Eight Thousand Dollars (\$1,028,000) in funding for the construction of the Cell B, C, and D Closure Cap at the Rappahannock Regional Landfill, to be paid back over seven (7) years with interest.

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director

Closed Session:

At 9:31AM Mr. Brenden Hefty cited the Code of Virginia that allows for the discussion of contractual matters in closed session. He entertained a motion from Mr. Kelly, seconded by Mr. Withers to go into closed session. The R-Board approved the motion unanimously.

By voice, the vote was:

Yea:	(5)	Milde, Kelly, Romanello, Withers, Whitley
Nay:	(0)	
Absent:	(1)	Cavalier

At 9:49AM the R-Board came out of closed session and Mr. Hefty entertained a motion to return to an open meeting. Mr. Kelly motioned and Mr. Withers seconded. The R-Board unanimously approved.

By voice, the vote was:

Yea:	(5)	Milde, Kelly, Romanello, Withers, Whitley
Nay:	(0)	
Absent:	(1)	Cavalier

Mr. Hefty then asked the R-Board to certify that only the Professional Engineering Services contract was discussed. Mr. Withers motioned and Mr. Kelly seconded and the R-Board approved unanimously.

By voice, the vote was:

Yea:	(5)	Milde, Kelly, Romanello, Withers, Whitley
Nay:	(0)	
Absent:	(1)	Cavalier

Upon returning to the open meeting, The R-Board approved RB16-05 and RB16-09 which awarded contracts to Draper Aden Associates for professional environmental monitoring and engineering design services.

RB16-05 as written, reads as follows:

RB16-05

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
RESOLUTION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, Stafford County Administration Center, 1300 Courthouse Road, Stafford, Virginia, on the 15th day of June, 2016:

<u>Members:</u>	<u>Vote:</u>
Paul V. Milde III, Chairman	Yes
Mathew J. Kelly, Vice-chairman	Yes
Mark Whitley	Yes
Anthony J. Romanello	Yes
Jack Cavalier	Absent
William C. Withers, Jr.	Yes

On motion of Mr. Kelly, seconded by Mr. Romanello, which carried by a vote of 5 to 0, with 1 absent, the following was adopted:

A RESOLUTION TO AWARD A CONTRACT FOR PROFESSIONAL
ENVIRONMENTAL MONITORING AND ENGINEERING DESIGN SERVICES

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) issued Request for Proposals #45163 for environmental monitoring and engineering design services; and

WHEREAS, the R-Board received four responses from firms interested in providing these services to the R-Board; and

WHEREAS, staff evaluated each proposal and conducted interviews with all interested vendors; and

WHEREAS, following evaluation of the proposal information and consideration of the information provided during the interviews with each firm, staff has determined that Draper Aden Associates (DAA) is the most qualified firm to provide environmental monitoring and engineering design services; and

WHEREAS, DAA has proposed to provide services for the FY2017 period for the estimated, not to exceed amount of \$129,000; and

WHEREAS, staff has reviewed this proposal and determined it is reasonable for the scope of services offered; and

WHEREAS, provisions in the proposal solicitation would allow DAA to perform these professional services for an initial period of one (1) year commencing on July 1, 2016 with the option of renewing for up to four (4) additional years;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 15th day of June, 2016, that Draper Aden Associates is selected to perform environmental monitoring and engineering design services for the period commencing on July 1, 2016 through June 30, 2017, with up to four (4) additional one (1) year periods; and

BE IT FURTHER RESOLVED, that the County Administrator is authorized to execute a contract with Draper Aden Associates for environmental monitoring and engineering design services for an amount not to exceed One Hundred Twenty-nine Thousand Dollars (\$129,000) for the period of one (1) year, commencing on July 1, 2016 through June 30, 2017, unless modified by a duly executed Contract Amendment.

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director

RB16-09 as written, reads as follows:

RB16-09

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
RESOLUTION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, Stafford County Administration Center, 1300 Courthouse Road, Stafford, Virginia, on the 15th day of June, 2016:

<u>Members:</u>	<u>Vote:</u>
Paul V. Milde III, Chairman	Yes
Mathew J. Kelly, Vice-chairman	Yes
Mark Whitley	Yes
Anthony J. Romanello	Yes
Jack Cavalier	Absent
William C. Withers, Jr.	Yes

On motion of Mr. Kelly, seconded by Mr. Romanello, which carried by a vote of 5 to 0, with 1 absent, the following was adopted:

A RESOLUTION TO AWARD A CONTRACT FOR PROFESSIONAL ENGINEERING, QUALITY CONTROL, AND INSPECTION DURING CELLS B, C, AND D CLOSURE CONSTRUCTION

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) selected Draper Aden Associates (DAA) to perform engineering services on behalf of the R- Board during FY2017 and for up to four (4) additional years; and

WHEREAS, construction of the final closure of Cells B, C, and D will commence shortly and require professional services for engineering support, quality control and construction inspection while this work is underway; and

WHEREAS, DAA provided a cost proposal in the amount of \$178,000 to provide these services; and

WHEREAS, staff has reviewed this proposal and determined that it is reasonable for the scope of services required; and

WHEREAS, funds for these services are included in the adopted FY2017 budget;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 15th day of June, 2016, that the County Administrator or his designee is authorized to execute a contract with Draper Aden Associates for engineering support, quality control and construction inspection services for an amount not to exceed One Seventy-eight Thousand Dollars (\$178,000) during construction of the Cells B, C, and D closure, unless modified by a duly executed Contract Amendment.

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director

Landfill Gas Contract Extension

The R-Board is asked to consider the authorization of a one-year contract extension for professional services for landfill gas monitoring and maintenance for Fiscal Year 2017. The R-Board authorized Draper Aden Associates to provide professional services to assist with landfill gas monitoring and maintenance in FY2014. The current contract allows for extensions up to two additional years. Staff has been satisfied with the level of service provided by Draper Aden Associates, and recommends they continue to provide these services for FY2017. Draper Aden Associates has offered to provide these services in FY2017 for an estimated cost of \$127,556. Staff has reviewed this proposal and believes the proposed amount is reasonable for the level of service provided.

Upon a motion by Mr. Kelly and seconded by Mr. Withers, the R-Board unanimously approved a resolution to extend the current Draper Aden Associates contract for landfill gas monitoring for another year.

RB16-06 reads as written:

RB16-06

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
RESOLUTION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, Stafford County Administration Center, 1300 Courthouse Road, Stafford, Virginia, on the 15th day of June, 2016:

<u>Members:</u>	<u>Vote:</u>
Paul V. Milde III, Chairman	Yes
Mathew J. Kelly, Vice-chairman	Yes
Mark Whitley	Yes
Anthony J. Romanello	Yes
Jack Cavalier	Absent
William C. Withers, Jr.	Yes

On motion of Mr. Kelly, seconded by Mr. Withers, which carried by a vote of 5 to 0, with 1 absent, the following was adopted:

A RESOLUTION TO RENEW THE CONTRACT FOR PROFESSIONAL SERVICES RELATED TO THE MONITORING
AND MAINTENANCE OF THE LANDFILL GAS COLLECTION SYSTEM

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) voted by Resolution RB 14-06 to authorize a professional services contract with Draper Aden Associates (DAA) for a period of one (1) year commencing July 1, 2014; and

WHEREAS, the R-Board has the option to renew this contract for four (4) additional years to be negotiated and approved by both parties; and

WHEREAS, there are an additional two (2) years of services remaining for this solicitation, and staff recommends continuing these services with DAA.

WHEREAS, DAA has proposed to provide continuing services for the FY2017 period for the estimated, not to exceed amount of \$127,556; and

WHEREAS, staff has reviewed this proposal and determined it is reasonable for the scope of services offered.

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Solid waste Management Board on this the 15th day of June, 2016, that the County Administrator is authorized to execute an amendment to the professional services contract with Draper Aden Associates for a period of one (1) year commencing July 1, 2016 to June 30, 2017 in an amount not to exceed One Hundred Twenty-seven Thousand, Five Hundred Fifty-six Dollars (\$127,556) unless modified by a duly executed Contract Amendment.

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director

Authorize a Contract for Maintenance and Repair Services

Staff recommended approval of RB16-07, authorizing Carter Machinery Company, Inc. to provide parts and service for Caterpillar equipment in FY2017 in an amount estimated at \$200,000. These funds were budgeted in the approved FY2017 budget.

Mr. Kelly asked if the lifecycle of the equipment is considered with the maintenance schedule. Mr. Pauley confirmed that it is.

RB16-07 reads as written:

RB16-07

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
RESOLUTION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, Stafford County Administration Center, 1300 Courthouse Road, Stafford, Virginia, on the 15th day of June, 2016:

<u>Members:</u>	<u>Vote:</u>
Paul V. Milde III, Chairman	Yes
Mathew J. Kelly, Vice-chairman	Yes
Mark Whitley	Yes
Anthony J. Romanello	Yes
Jack Cavalier	Absent
William C. Withers, Jr.	Yes

On motion of Mr. Romanello, seconded by Mr. Withers, which carried by a vote of 5 to 0, with 1 absent, the following was adopted:

A RESOLUTION TO AUTHORIZE CARTER MACHINERY COMPANY, INC. TO PROVIDE
REPAIR SERVICE AND PARTS FOR LANDFILL EQUIPMENT

WHEREAS, the R-Board must comply with DEQ regulations requiring that equipment be maintained in top working condition; and

WHEREAS, the majority of the equipment operated by the Rappahannock Regional Solid Waste Management Board (R-Board) is manufactured by Caterpillar; and

WHEREAS, Carter Machinery Company, Inc. of Salem, Virginia is the authorized dealer for providing repair service and parts for Caterpillar equipment in our area; and

WHEREAS, staff recommends the R-Board authorize the use of Carter Machinery Company, Inc. to provide repair service and parts for Caterpillar brand landfill equipment during FY2017 in a not to exceed amount of \$200,000; and

WHEREAS, funding in the amount of \$200,000 has been budgeted and appropriated .in the adopted FY20 17 budget for this purpose;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 15th day of June, 2016, that Carter Machinery Company, Inc. is authorized to provide parts and services on landfill equipment in FY2017 in the estimated amount of \$200,000.

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director

Trailer Usage and Fees

R-Board members asked staff to review the trailer policy. It seems there has been some confusion regarding the fees for trailer sizes and materials that are considered construction and demolition debris.

Staff recommends clarifying the language in the fee schedule and adding definitions for “construction waste” and “demolition waste”.

Staff also recommended tightening trailer restrictions as so that any trailer in excess of twelve feet (12') in length be redirected to the commercial scales and subject to the commercial fees currently in effect.

After a brief discussion, the R-Board voted to approve staff's recommendations on a motion by Mr. Romanello, seconded by Mr. Kelly.

By voice, the vote was:

Yea:	(5)	Milde, Kelly, Romanello, Withers, Whitley
Nay:	(0)	
Absent:	(1)	Cavalier

Landfill Operational Alternatives Evaluation:

Mr. Dayton presented a summary of the report included with the board package. The landfill picture has changed somewhat with the added solid waste revenues due to flow control. Operations have been improved and efficiencies increased. We can continue our present method of operation without incurring additional capital expense for approximately seven years, with the exception of the current cell closure construction, and begin replenishing our reserve fund in FY2018.

Mr. Kelly thanked staff for the report and expressed his appreciation to staff and his R-Board colleagues for turning the financial picture around. He also is in favor of making the options clear to the public as the R-Board moves forward. He suggested taking a closer look at the options and reviewing the recycling markets to see if there is any way to increase the profit. He is open to many scenarios if they make financial sense: privatizing the landfill, waste to energy and zero waste. Mr. Milde expressed that there was nothing new in this staff report and prefers a board work session to a public meeting. He questioned hiring a consultant. Mr. Milde stated that the public only cares that the budget is sustainable and that the landfill remain open. Mr. Kelly suggested a public meeting on an evening or a weekend to be able to explain the costs and benefits to the public at large. Mr. Withers felt that involving the public is a good thing. He is opposed to opening up the landfill to trash from other places. Mr. Romanello commented that staff has resources to communicate the options to the public. He advised emphasizing that we are in a good place and getting better. Mr. Withers was amenable to either a public meeting or a work session. Mr. Milde suggested Mr. Kelly continue conversations with staff in developing an appropriate forum for this discussion.

Public Hearing on Presumptive Remedy:

Ms. Williams-Daves briefed the R-Board and the public on the ongoing actions to remedy the groundwater issues. Mr. Dayton updated the R-Board on the now complete VDOT property purchase. Ms. Daves advised the R-Board that a public hearing was required to allow public input into the presumptive remedy for the groundwater exceedance. Ms. Daves also advised that the public would be able to comment by email and letter for a period after the public hearing.

The R-Board opened a public hearing as required by the Code of Virginia for the consideration of a presumptive remedy for a groundwater exceedance. The following member of the public spoke.

Mr. Johnson stated that he was not aware of the groundwater contamination nor was he aware that there was a public hearing scheduled. He advised the R-Board to be aware of adding chemicals to the groundwater and causing more harm. No other members of the public spoke.

Upon closure of the public hearing, and on a motion of Mr. Kelly and a second by Mr. Romanello, the R-Board voted to approve RB16-08 to submit the presumptive remedy proposal to the VADEQ.

By voice, the vote was:

Yea:	(5)	Milde, Kelly, Romanello, Withers, Whitley
Nay:	(0)	
Absent:	(1)	Cavalier

RB16-08 reads as written:

RB16-08

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
RESOLUTION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, Stafford County Administration Center, 1300 Courthouse Road, Stafford, Virginia, on the 15th day of June, 2016:

<u>Members:</u>	<u>Vote:</u>
Paul V. Milde III, Chairman	Yes
Mathew J. Kelly, Vice-chairman	Yes
Mark Whitley	Yes
Anthony J. Romanello	Yes
Jack Cavalier	Absent
William C. Withers, Jr.	Yes

On motion of Mr. Kelly, seconded by Mr. Withers, which carried by a vote of 5 to 0, with 1 absent, the following was adopted:

A RESOLUTION TO SUPPORT SUBMISSION OF A PRESUMPTIVE REMEDY PROPOSAL TO ADDRESS
ELIMINATION OF GROUNDWATER CONTAMINATION AT THE REGIONAL LANDFILL

WHEREAS, under 9VAC20-81-260 of the Virginia Code, corrective action is required whenever one or more groundwater protection standards (GPS) is exceeded at statistically significant levels; and

WHEREAS, a groundwater sample collected in February 2009 from MW-B on the southwest side of the closed Area 74 landfill was found to exceed the GPS for 1,1 dichloroethane (DCA); and

WHEREAS, the R-Board is pursuing a presumptive remedy with the VA Department of Environmental Quality (DEQ) under Section C.2. of the above referenced Code in order to expedite corrective action; and

WHEREAS, a public meeting was held to acquaint the public with the technical aspects of the presumptive remedy proposal to address the groundwater contamination associated with the closed Area 74 landfill; and

WHEREAS, the R-Board considered the recommendations of staff, and the input from the public (if applicable), and determined that the measures recommended by staff and which have been successful in a previous trial period are appropriate to remedy the constituent exceedance;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 15th day of June, 2016, that staff is directed to proceed to submit a presumptive remedy proposal to the Virginia Department of Environmental Quality consistent with previously successful measures.

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director

Commercial Pass Requests:

Since the last meeting, staff has received one request for an annual pass exemption from Lindy Henderson of HNS Fencing & Landscaping, Inc. Staff noted that it is consistent with previously approved requests. Mr. Romanello motioned and Mr. Kelly seconded the pass request, and the R-Board unanimously approved it.

By voice, the vote was:

Yea:	(5)	Milde, Kelly, Romanello, Withers, Whitley
Nay:	(0)	
Absent:	(1)	Cavalier

Adjournment: The meeting was adjourned at 10:31 by Mr. Milde.

Future Session: Mr. Dayton noted that the Board Chambers have been reserved for use by the Circuit Court on the day of the next scheduled R-Board meeting, and that the Conference Room ABC is available for the meeting. The next regular meeting is scheduled for August 17, 2016, at 8:30AM in the ABC Conference room on the 2nd floor of the George L. Gordon Government Center.

Keith C. Dayton, Director & Deputy County Administrator

Christina Morgan, Clerk

G. REPORT OF STAFF (Tab 2)

- 1. Report of R-Board superintendent**
 - a. Cells C, D & E Closure Update**
 - b. Recycling Compactor**
 - c. Cell F2 Filling Status**
 - d. Personnel Status Update (verbal)**
- 2. Environmental Compliance Report**
- 3. Environmental Management Systems Update**
- 4. Litter Crew Activities**
- 5. 2016 Annual Report (presented at meeting)**



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

To: R-Board Members
From: Jason M. Pauley, R-Board Superintendent
Date: August 17, 2016
RE: Report of the R-Board Superintendent

Cells B – C – D Closure Update

The notice to proceed was issued on June 27, 2016 for the cell closure project. The contract duration is 120 days, with work to be substantially completed by November 14, 2015. Work is currently proceeding on schedule.



Recycling Building Compactor

Staff worked with the equipment supplier to resolve the mechanical problems that resulted in low compaction performance. The compactor is now consistently loading recycling materials at the weight desired.

Cell F2 Operations

Operations of Cell F2 continue, as we finalize on placement of the first layer (fluff layer). Approximately 194,000 cubic yards (10.6%) of available airspace has been consumed to date. A survey is currently being scheduled for mid-August to confirm airspace calculations.





Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

To: R-Board Members

From: Julie Williams-Daves

Date: August 11, 2016

RE: Environmental Compliance Report

SWP #589 – Compliance Inspection

The DEQ conducted their second quarter solid waste inspection of 2016 on June 13. The inspection report has not yet been received.

Groundwater

After the public hearing held in June, the presumptive remedy proposal for the exceedance near Area 74 was submitted to the DEQ. Staff is continuing the process of working with the DEQ to adjust the facility boundary to include the recently purchased VDOT property. The next groundwater sampling at both Area 74 and 589 is planned for August 23 and 24.

Air Registration No. 40946

The R-Board's new Title V permit was issued on August 4. Staff is planning a training session to ensure that everyone is aware of the operating requirements. The second Semi-Annual Compliance Report is due to the DEQ on September 1. Staff has worked with Draper Aden Associates to prepare that report and have it submitted prior to the deadline.

Stormwater

The DEQ conducted a stormwater inspection at the same time as our solid waste inspection on June 13. Staff received the inspection report on July 26 and is addressing the few issues noted by DEQ.



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

To: R-Board Members

From: Sofia Gilani

Date: August 17, 2016

RE: Environmental Management System

The R-Board continues to participate in the DEQ's Virginia Environmental Excellence Program (VEEP) and has maintained its Exemplary Environmental Enterprise (E3) status after reporting to the DEQ in April. The report updates the DEQ on the R-Board's efforts that go above and beyond its minimum requirements. Part of the requirements for E3 status is to maintain and implement an Environmental Management System (EMS). The EMS addresses a variety of topics pertinent to the Regional Landfill in regard to VEEP; including how environmental impacts are to be handled, procedures for communicating environmental information to the public, and self-assessments.

This summer I have revised the EMS and streamlined the document. My main goals for the EMS were to create a document that is user-friendly, includes the most significant environmental impacts and aspects, and expand on the R-Board's Pollution Prevention Plan. These goals have been met. I have also revised the Environmental Policy document to correspond with the content requirements, per DEQ. The Environmental Policy is included for the board's consideration.

The R-Board's commitment to being a good steward of the environment is exemplified through its goal of reaching Extraordinary Environmental Enterprise (E4) status. To receive E4 status, the R-Board must maintain all the previously established objectives for the E2 and E3 certification and also demonstrate continued progress toward performance goals, complete one full cycle of the EMS, and have a third party conduct an EMS audit.

The continued progress in our performance goals is highlighted this year with the installation of compactors at Belman Road and in the recycling building at the Regional Landfill. While the R-Board realized significant cost savings by reducing travel time, equipment and labor costs, the effort also resulted in a large reduction of carbon dioxide (CO2) emissions. The improved air quality is equal to planting 237 trees, and brings us closer to obtaining our E4 designation.



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

Revised June 2016

Environmental Policy

The Rappahannock Regional Solid Waste Management Board (R-Board) is committed to being a good steward of the environment. All R-Board employees are responsible for incorporating—into their planning and work—the actions necessary to fulfill this commitment. The R-Board has implemented the following environmental practices:

- Improve environmental performance and quality through self-assessment and responsibly correcting conditions that are potentially harmful to the environment;
- Meet or exceed all applicable environmental laws, regulations, and municipal standards;
- Manage all environmental emergencies promptly and effectively, and in compliance with our policies and applicable regulations;
- Demonstrate pollution prevention in the management of its facilities through reducing waste, recycling, monitoring hazardous waste materials, and ensuring the safe and responsible disposal of all residual waste;
- Promote the education of all citizens in the awareness of environmental issues and prevention of pollution;
- Communicate with and train all employees on the environmental management system and their corresponding role in it;
- Commitment to continuous improvement by identifying and periodically reviewing environmental objectives and targets as part of maintaining its environmental management system;
- Encourage the use of sound environmental principles and practices by all R-board vendors, local businesses, and industries;
- Communicate our commitment to environmental stewardship to the public on its website and other media; and
- Be responsive to the concerns and suggestions of the citizens of Stafford County and the City of Fredericksburg regarding environmental issues

R-Board Superintendent

Environmental Manager

Assistant Landfill Superintendent



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

To: R-Board Members
From: Diane Jones, Recycling Manager
Date: August 15, 2016
Subject: Litter Crew Activities

Roadside Litter Removal

Staff continued litter removal efforts along roads in the City and County. Efforts for the months of June and July are provided below.

June 2016	50,720 tons
July 2016	47,040 tons

Illegal Signs Removal

Staff has increased efforts to remove illegal advertising signs placed in the right of way along County roads. We have conducted random sweeps on weekends to collect signs after they are placed on Friday evening. This has improved our effectiveness in collecting signs when they are most prevalent. We have also coordinated our activities with those of County staff to increase effectiveness. The results for the last two months are provided below.

June 2016	1,329
July 2016	2,037

We have noticed a significant reduction in the number of signs placed on the weekends, and believe our activities have had an effect on this behavior. Furthermore, the County is considering revisions to our agreement with VDOT that would allow wider use of fines for placing illegal signs. The combination of these measures may allow us to dramatically reduce illegal sign placement along right of ways.

H. REPORT ON FINANCES (Tab 3)

- 1. Financial Summary; Year-end FY2016**
- 2. Weight & Material Analysis; Year-end FY2016**

EXPENDITURES
as of
June 30, 2016

Division	FY 16 Adopted Budget	FY 16 Adjusted Budget	Personnel Costs YTD	Operational Costs YTD	Capital Costs YTD	Total Costs YTD	Current Encumbrances	FY 16 Expenditures	FY 16 Balance	% Budget Expended	Fiscal YTD Expired (%)	FY16 Budgeted Revenues	Monthly Target	Monthly Actuals	FY16 Actual Revenues	% Revenue Collected
R-Board Expenses	\$6,014,675	\$11,132,302	\$1,968,652	\$1,682,961	\$5,153,603	\$8,805,216	\$150,256	\$8,955,472	\$2,176,830	80%	100%	\$4,947,675	\$412,306	\$544,216	\$5,634,901	114%
TIPPING FEES	\$3,433,000															
RESIDENTIAL FEES	\$750,000															
RECYCLING	\$286,675															
WWTP SLUDGE/UTILITIES	\$145,000															
MUNICIPAL	\$210,000															
INTRADEPARTMENTAL	\$10,000															
AMERESCO LEASE	\$68,000															
GRANT	\$20,000															
INTEREST	\$25,000															
RESERVE	\$1,067,000															

REVENUES
as of
June 30, 2016

	ADOPTED FY16	CASH	A/R	Total for Month	FYTD Expired	FY YEAR TO DATE	REVENUE FORECAST
COMMERCIAL	\$3,433,000	\$ 34,958	\$ 412,086	\$ 447,044	100%	\$ 4,389,029	\$ 4,389,029
RESIDENTIAL USER FEE	\$750,000			\$ 36,493	100%	\$ 613,085	\$ 613,085
RECYCLING	\$286,675			\$ 598	100%	\$ 82,951	\$ 82,951
SLUDGE/UTILITIES	\$145,000			\$ 26,827	100%	\$ 215,187	\$ 215,187
MUNICIPAL	\$210,000			\$ 17,888	100%	\$ 216,956	\$ 216,956
INTRADEPARTMENTAL	\$10,000				100%		\$ -
SALE OF LANDFILL GAS	\$68,000			\$ 15,365	100%	\$ 49,590	\$ 49,590
GRANTS	\$20,000				100%	\$ 27,241	\$ 27,241
INTEREST	\$25,000				100%	\$ 40,862	\$ 40,862
RESERVE FUND	\$1,067,000			\$ -	100%	\$ -	\$ 379,774
TOTAL	\$ 6,014,675	\$ 34,958	\$ 412,086	\$ 544,216		\$ 5,634,901	\$ 6,014,675

BUDGET STATUS SUMMARY

	Adopted Budget	Current Est.	Difference
Revenues	\$4,947,675	\$5,634,901	\$687,226
Expenditures	\$6,014,675	\$5,533,501	(\$481,174)
Use of Fund Balance	\$1,067,000	-\$101,400	(\$1,168,400)

Unrestricted Fund Balance (as of June 30, 2015) (\$2,674,331)

Rappahannock Regional Solid Waste Management Board
Weight and Material Analysis Report FY2016

CATEGORY	FY2016 Weight	FY2015 Weight	Difference %
Billable			
Commercial Waste	36557	23254	57%
Residential Waste	26689	20242	32%
Fredericksburg	8849	9030	-2%
Eskimo Hill	21909	20428	7%
Belman Road	1995	2567	-22%
Mixed Load-\$71/T	73	24	205%
Debris Waste	48918	26325	86%
Dirt	2202	17586	-87%
Tires Commercial	239	164	45%
Sludge	9998	9502	5%
BILLABLE TONNAGE	157429	129123	22%
Non-Billable			
Litter/Cleanups	289	209	38%
Recycling	5915	6864	-14%
TOTAL TONNAGE	163633	136196	20%

I. OLD BUSINESS (Tab 4)

**1. Commercial Vehicle Use of Resident Convenience
Centers**



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

To: R-Board Members

From: Keith Dayton, Director

Date: August 17, 2016

Subject: Commercial Vehicle Use of Resident Convenience Centers

The R-Board Chairman requested this matter be brought back up for discussion.

The Chairman was contacted by a resident who expressed concern about the restriction against commercially licensed vehicles using the resident convenience centers to dispose of their household solid waste. The R-Board has previously granted some exceptions to this restriction provided the vehicle had no company markings. The individuals granted exceptions were allowed to purchase an annual pass for resident convenience center use. Under this scenario, our gate attendants would allow these unmarked vehicles entrance into the facility as they would a personal vehicle.

Staff has previously expressed concern about allowing commercially labeled vehicles to use the resident facilities. These concerns are summarized below.

- Our gate attendants stop every vehicle with commercial markings attempting to use the resident convenience centers. Allowing more of these vehicles will increase the time necessary to access our facility for other customers.
- We have observed – and are actively policing – the unauthorized use of annual passes by third parties. Many of these cases have involved contractors attempting to use passes that aren't registered to their vehicle. Allowing more commercial vehicles access to the resident facilities increase the difficulty for our gate staff.
- We are concerned that when customers observe commercially labeled vehicles in the resident convenience it will result in an increase in these requests.
- We believe this will lead to our gate staff questioning whether the material is actually household waste or generated from a commercial project. Some of these conversations have been contentious in the past.

This matter was discussed by the R-Board at their April 20, 2016, meeting. The minutes of that meeting pertaining to this subject is attached.

KCD:kd

Attachment

Commercial Business Requests for Resident Annual Pass

Staff advised that they have received ten requests from owners of commercially registered vehicles desiring exceptions to the residential user fee requirements.

Three requests, Intelligent Energy Management, Enterprise FM Trust, and Blessed Contracting, are similar to previous requests.

Two requests (Cropp Exteriors and Kyler's Catering) differ in that their vehicles are labeled with the business lettering on the side. This will cause them to be stopped each time they enter the resident facility, and may cause concerns from residents about business use of the convenience center.

One request (InR Services) is for a business use of the resident facility, but they maintain the waste volume is low enough that the exception is warranted.

Four additional requests were received without explanation, and staff efforts to obtain additional information were unsuccessful.

Staff requested that the R-Board indicate its desire to grant exceptions to some or all of the requests above by motion, and we will contact the individuals accordingly.

Mr. Withers stated that he felt like the rules are no commercial trash at the resident facility, so the one exception should not be granted. He went on to note that lettering on vehicles is not permitted; so no exceptions for that should be allowed as well. Mr. Milde agreed.

Mr. Cavalier questioned why the "boots on the ground" employees could not handle this. Mr. Romanello responded that the R-Board staff is working very hard to avoid upset customers and keep the R-Board members' phones from ringing. He reminded the R-Board that there are many times when facility staff is dealing with a heavy volume of customers while trying to keep the lines moving, and that addressing exceptions creates additional pressure. He noted that he recently sent a customer a refund of \$20, when the staff was correct. Mr. Kelly advised that we need to hold the line with these requests and make very few exceptions. Mr. Withers stated that perhaps better signage at the landfill clarifying the rules would help, and asked the staff bring some examples of that to the next meeting. Mr. Kelly and Mr. Milde agreed. Also Mr. Cameron stated at the next meeting he wanted to discuss and clarify trailers.

On a motion by Mr. Withers, seconded by Mr. Milde, the R-Board approved on a 6-0 vote only the three requests consistent with previous requests for exceptions to the resident convenience center use policies by commercially registered, but unmarked vehicles. Staff will advise all persons requesting exceptions of this decision.

Adjournment: The meeting was adjourned at 9:30 A.M. by Mr. Milde.

Future Session: The next regular meeting is scheduled for June 15th at 8:30am in the George L. Gordon Government Center, Board of Supervisors Chambers.


Keith C. Dayton, Director & Deputy County Administrator


Christina Morgan, Clerk

J. NEW BUSINESS (Tab 5)

1. Recognize Anthony J. Romanello for his Service to R-Board

a. RB16-12

2. Request City of Fredericksburg and County of Stafford to Approve an Amendment to the Amended and Restated Operational Agreement

a. RB16-13



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

RB16-12

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

PROCLAMATION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, George L. Gordon, Jr. Government Center, Stafford, Virginia, on the 17th day of August, 2016;

Members:

Vote:

Paul V. Milde, III, Chairman
Matthew J Kelly, Vice-chairman
Jack R. Cavalier
William C. Withers, Jr.
Timothy J. Barood
Anthony J. Romanello

On motion of , seconded by , which carried by a vote of to , the following was adopted:

A PROCLAMATION TO RECOGNIZE AND COMMEND ANTHONY J. ROMANELLO FOR OUTSTANDING SERVICE TO THE RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

WHEREAS, Anthony J. Romanello has been a loyal and dedicated member of the R-Board since 2008 while serving as the Stafford County Administrator; and

WHEREAS, while serving in the capacity of Deputy County Administrator for Stafford County from 2004 to 2007, Anthony J. Romanello also served as Director of the Rappahannock Regional Landfill, providing leadership for the landfill staff; and

WHEREAS, Anthony J. Romanello provided leadership and vision that led to the R-Board adopting financial policies resulting in a dramatic reversal of the poor financial condition of R-Board operations, and assuring that the Rappahannock Regional Landfill is positioned to offer viable long term solid waste services to the residents of the City of Fredericksburg and Stafford County; and

WHEREAS, Anthony J. Romanello provided support for the construction of Cell F-1 in 2012 and Cell F-2 in 2015, continuing the ability of the R-Board to provide cost effective, convenient solid waste service to the residents of the City of Fredericksburg and Stafford County; and

WHEREAS, Anthony J. Romanello provided continuous support for improvements to the resident convenience centers at Belman Road and Eskimo Hill Road to improve the efficiency, increase customer safety, and provide a better facility for the residents of the City of Fredericksburg and Stafford County who use these facilities; and



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

WHEREAS, Anthony J. Romanello provided valuable support to preserve priceless historical resources for future generations by helping set aside over forty acres of landfill property for what became Stafford County's Civil War Park; and

WHEREAS, Anthony J. Romanello provided leadership and vision in 2008 which resulted in the installation of gas turbines for beneficial reuse of methane gas from closed landfill cells, creating a source of renewable energy and revenue stream from a landfill by-product; and

WHEREAS, Anthony J. Romanello supported a variety of environmentally friendly initiatives which resulted in the designation of the Regional Landfill as an Exceptional Environmental Enterprise (E3) by the State of Virginia; won the Virginia Recycling Association Award for Excellence in Recycling in the "Outstanding Education Program" category in 2012 for backyard composting; and built an exceptional recycling program in which the percentage of recycled materials consistently exceeds the Commonwealth's average and the mandated minimum amount; and

NOW, THEREFORE, BE IT PROCLAIMED by the Rappahannock Regional Solid Waste Management Board on this the 17th day of August, 2016, that Anthony J. Romanello be, and he hereby is, recognized and commended for his years of outstanding community service and dedication as a member of the R-Board.

**RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD**

Keith C. Dayton, Director



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

To: R-Board Members

FROM: Keith Dayton
Deputy County Administrator

DATE: August 12, 2016

SUBJECT: Amendments to the Existing Amended and Restated Operational Agreement

The Amended and Restated Operational Agreement for the Stafford-Fredericksburg Regional Landfill (Agreement) was executed in January 2000, which modified the original 1987 Operational Agreement. Since 2000, there have been other amendments to the Agreement related to the Civil War Park, and corrective action liability that aren't incorporated into the Agreement.

Staff believes it may be beneficial to consider updating the Agreement to reflect previous amendments, and to also consider amendments to address two issues previously considered but deferred.

Property Transfer for Germanna Community College Campus

The R-Board initially considered the transfer of 10.3 acres for Germanna Community College (GCC) at the March 5, 2014 meeting, and deferred the issue at that time. The background report from that meeting is attached.

Stafford is actively pursuing the Stafford campus of GCC, and is positioned to receive much of the campus property as a result of a developer proffer. Approximately 10 acres of additional property is necessary to fully develop the GCC campus. The proposed GCC site is north of Accokeek Creek and borders R-Board property extending on the north side of the creek. Staff has evaluated this property and determined that it is not suitable for landfill activities and could be considered surplus to our operation.

The County completed an appraisal in 2012 of the 10.3 acre property, and determined that the property has a value of \$400,000. Under the joint powers agreement, the County currently owns 50% of this value, or \$200,000. The entire parcel area of 45 acres is appraised at only \$140,000 more, or \$540,000, due in part to the floodplain and resource protection area making up much of the balance of the parcel. The R-board may wish to retain the remaining 35 acres as a buffer for current and future landfill activities.

The R-Board is asked to consider endorsing the transfer of at least 10 acres of Parcel 39 17B to Germanna Community College for the purpose of constructing a community college campus.

Should this be acceptable to the R-Board, this action must then be approved by the City Council and the acceptance approved by the Board of Supervisors. If the land transfer is authorized by all parties, staff will pursue subdivision of Parcel 39 17B (if the entire parcel is not conveyed), and the subsequent transfer of the City interest to the County.

August 12, 2016

Extension of Operational Agreement

R-Board members have in the past expressed an interest in extending the Agreement past the current expiration date of December 31, 2024. This matter was deferred while the R-Board dealt with pressing matters related to the financial solvency of the R-Board, and decisions regarding construction of Cell F-2. With Cell F-2 constructed and in operation, and the financial outlook much improved, the R-Board may wish to consider extension of the Agreement past the current expiration date.

Staff has prepared a draft resolution for consideration reflecting previously executed amendments not in the current agreement, incorporating the proposed transfer of property for GCC, and the extension of the Agreement by 25 years to December 31, 2049.

KCD:kd

Attachments (as noted)

AMENDED AND RESTATED OPERATIONAL AGREEMENT FOR
THE STAFFORD-FREDERICKSBURG REGIONAL LANDFILL

THIS AGREEMENT is entered into this **th** day of **, 2016** between

The BOARD OF SUPERVISORS OF STAFFORD COUNTY, VIRGINIA (the "County") and the CITY OF FREDERICKSBURG, VIRGINIA (the "City").

WHEREAS, the County and the City entered into an agreement dated December 9, 1987, entitled Operational Agreement for Regional Landfill (the "Original Agreement"), which provided for the joint operation of a regional landfill in Stafford County serving both the County and City (the "Landfill"); and

WHEREAS, the Original Agreement was amended on July 26, 1990 and on December 30, 1994; and

WHEREAS, the Original Agreement was then amended and restated the to reflect changes in the operation of the Landfill and to incorporate the previous amendments into one document by the Amended and Restated Operational Agreement for the Stafford-Fredericksburg Regional Landfill, dated January 24, 2000; and

WHEREAS, the Amended and Restated Operational Agreement for the Stafford-Fredericksburg Regional Landfill was further amended by actions in 2008, 2010, and 2015 which aren't reflected in the current Amended and Restated Operational Agreement for the Stafford-Fredericksburg Regional Landfill; and

WHEREAS, the City and County desire to make additional amendments to the Amended and Restated Operational Agreement for the Stafford-Fredericksburg Regional Landfill extending the term of the Agreement and donating property to the County for use in developing a Stafford Campus of Germanna Community College; and

WHEREAS, the City and County desire to amend and restate the Amended and Restated Operational Agreement for the Stafford-Fredericksburg Regional Landfill to incorporate the previous and proposed amendments into one document.

NOW THEREFORE, it is agreed by the parties as follows:

1. Board. The parties jointly establish the Rappahannock Regional Solid Waste Management Board (the "Board") pursuant to Section 15.2-1300 of the Code of Virginia (1950), as amended, to operate the Landfill in Stafford County.

2. Board Membership. The Board shall consist of six (6) members, three (3) from each jurisdiction. Members from the County shall be the County Administrator and two members of the Board of Supervisors appointed by the County Board. Members from the City shall be the City Manager and two members of City Council, to be appointed by the City Council. The Board shall select one of its members to serve as chairman and one of its members to serve as vice-chairman for a term of one year, with the ability to succeed themselves. One of these two officers

shall be from each jurisdiction. Vacancies shall be filled by the respective governing body. The Board may appoint a member or non-member as secretary. Alternates may be appointed by the governing bodies to serve whenever a member of the Board from that governing body cannot attend a meeting. In the event one alternate is appointed by a governing body, that alternate may serve for either member of that governing body. In the event two alternates are appointed by a governing body, either may serve for a member who is absent. In addition, the County Administrator and City Manager may each select an alternate, who shall be a deputy or assistant. Alternates shall have the same voting rights as members.

3. Purpose and Duties of Board. The primary purpose of the Board shall be to operate the Landfill for the use and benefit of the citizens of the City and the County. The Board shall ensure that the Landfill is operated in accordance with state laws and regulations. The Board shall periodically establish rates to be charged to the City and County, residents and commercial haulers for the disposal of all refuse, garbage and other waste materials delivered to the Landfill. Such rates or charges shall not go into effect until thirty (30) days notice has been given to the parties of this Agreement. The Board shall establish rates and charges at the time it adopts an annual budget and at such other times as it deems necessary and appropriate. Any fee set for the City and the County shall be the same for both localities. The Board shall adopt rules and regulations for the operation of the Landfill as it deems appropriate. The Board shall also have the authority to provide recycling services at the Landfill or at other sites within the City and County, to assist the City and County in operating their respective solid waste management activities, programs and to operate other programs serving the City and County relative to the disposal of solid waste.

4. Budget and Fiscal Year. The Board shall adopt an annual operating budget for each year. The fiscal year of the Board shall run from July 1 of each year through June 30 of the next calendar year. The Board shall transmit its budget, rates and charges to the governing bodies of the two jurisdictions not later than March 1 of each year.

5. Landfill Fund. The Board shall be responsible for all funds collected and disbursed from the operation of the Landfill and other programs operated by the Board. The monies shall be deposited into the Landfill Fund, which shall be a separate account maintained by Stafford County. If at the end of any year of operation, the Board shall end the fiscal year with an operating deficit, the parties hereto agree to pay to the Board a sum equal to the amount of such deficit. Each party's contribution shall be based upon its respective actual usage of the Landfill over the preceding 12-month period. In the event the Board determines that there is a surplus in the Landfill Fund at the end of any fiscal year, after taking into account all obligations for closure and post-closure, future expansion needs and any other foreseeable liability, the Board may distribute all or a portion of such surplus to the City and County based on the initial capital contribution of the County (68%) and the City (32%) by a majority vote of the entire Board. The Board and the County shall have an independent audit performed on the Landfill Fund at the end of each fiscal year, so that the audit shall accurately reflect the full revenues and expenditures of the Landfill. Copies of said audit shall be furnished to each of the parties to this Agreement. The Board shall have the authority to purchase or lease all services, including legal and consulting services, supplies, materials, insurance and equipment necessary for the proper operation and maintenance of the Landfill and for other authorized purposes as long as funds are available in the Landfill Fund and such purchases or leases are made in compliance with the Virginia Public Procurement Act.

6. Operations Agreement. The Board may operate the Landfill through its own employees, through a contract with a private contractor, or through an agreement with either the City or the County.

7. Landfill Property. The Landfill site consists of approximately 800 acres in Stafford County owned jointly by the City and County, an .00866 parcel of land owned jointly by the County and City previously used as an animal shelter by the County, and an approximately 30 acre parcel owned by the County which was the site of the old Stafford landfill. The title to this property, with the exception of the 30 acre parcel which was the site of the old Stafford landfill, shall be held jointly by the County and the City, with each party owning an undivided one-half (1/2) interest. Neither of the parties shall have the right during the term of this Agreement to compel partition of the Landfill property. However, should the City desire at any time during the term of this Agreement to withdraw from the Board it shall sell its interest in the property jointly owned by the parties. The City shall provide the County with at least one hundred eighty (180) days written notice of its intent to withdraw from the Board and terminate this Agreement. In addition, upon the expiration of the term of this Agreement, the County shall have the right to acquire the City's interest in the Landfill property. In either event, at such time the City shall convey its undivided one-half interest in said property to the County at no cost. All personal property purchased from the Landfill Fund shall be owned equally by the parties, and upon the City's withdrawal from the Agreement or the termination of the Agreement the County shall take title to any such equipment at no cost.

8. Liability. The City and the County agree to share equally in the liability for all damages, losses, expenses and judgments arising out of the operations of the Landfill, including closure, post-closure and corrective action costs associated with the 30 acre parcel which was the site of the old Stafford landfill regulated by Permit 74 issued by the Virginia Department of Environmental Quality. In consideration for the City assuming this additional liability, the County has contributed Nine Hundred Twenty-eight Thousand, One Hundred Two Dollars (\$928,102) to the Landfill Fund toward closure, post-closure and corrective action costs. This paragraph shall survive the withdrawal by the City or termination of the Agreement under paragraph 7.

9. Term of Agreement. The term of this Agreement shall run until December 31, 2049, unless extended by the parties.

10. Prior Agreements. This Agreement shall supercede the Original Agreement between the parties, and the subsequent amendments to that Agreement.

11. That the portion of the Landfill as outlined on the attached Preliminary Plan prepared by Freeland Engineering for the Friends of Stafford Civil War Sites dated August 30, 2010, which Preliminary Plan is attached to the Stafford County Board of Supervisors' Resolution R10-348 as Attachment A, and incorporated herein, and which consists of 41.2 acres, be designated as a Civil War Park. The specific locations of forts, encampments, roads, and other features that have been determined to have been used during the Civil War are shown on the Preliminary Plan. The Rappahannock Regional Solid Waste Management Board shall not use any of the Civil War Park for active landfill activities without the approval of both the City and the County. The County agrees to be responsible for providing access to the Civil War Park. The County agrees to be responsible for maintaining the Civil War Park, to include any trails or interpretive signs associated with the Civil War Park. The Civil War Park shall be posted with appropriate signage indicating that there is to be no trespassing on the property after dark. Security concerns regarding access will be worked out by mutual agreement of the Landfill staff

and the County staff. The County shall be responsible for coordination of use of the Civil War Park with the County firing range. The County agrees that none of the activities on the Civil War Park will impede current or future Landfill activities.

The County and City agree that subject to approval by the City Council or its agent, the Board is authorized to enter into agreements and/or contracts consistent with the purposes of this agreement, including, but not limited to, constructing roadways, footpaths, picnic areas, and/or signage, provided that any agreement and/or contract shall not interfere with the terms of the Agreement between Stafford County and FSCWS, dated March 15, 2009, and/or any other approved historic preservation or construction work provided by FSCWS.

While the Board acknowledges that it may not make a binding indemnification promise, to the extent permitted by law, the Board agrees to provide primary liability insurance coverage for any and all costs, expenses, damages, and claims suffered by the City Council or the City of Fredericksburg for injuries or damage to life or property arising out of the Board's use of the Civil War Park, and the Board agrees to name the City Council and the City of Fredericksburg as additional insured on its general liability policies with respect to claims arising out of the Board's use of the Civil War Park.

12. Germanna College Site. The City and the County agree to convey approximately ten (10) acres of Tax Map Parcel 39-17B north of Accokeek Creek to the sole ownership of the County for ultimate transfer to the Commonwealth of Virginia for the purpose of establishing the Stafford Campus of the Germanna Community College.

WHEREFORE, the parties evidence their intent to enter into this Agreement.

COUNTY OF STAFFORD, VIRGINIA

By: _____

CITY OF FREDERICKSBURG, VA

By: _____



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

To: R-Board Members

FROM: Keith Dayton
Deputy County Administrator

DATE: February 25, 2014

SUBJECT: **Conveyance of R-Board Property**

Stafford County recently rezoned property east of Route 1 north of Eskimo Hill Road which will include a Germanna Community College campus. During conversations with Germanna we understand that an additional 10 acres of campus area would facilitate development of the site.

The adjacent property which would best serve the Germanna facility is parcel 39-17B, an adjacent 45 acre parcel jointly owned by the City of Fredericksburg and Stafford County as part of the 800 acre R-Board property. Approximately half of this parcel, as shown on the attached graphic, is located north of Accokeek Creek, and separated from the main landfill area by a broad expanse of floodplain and resource protection area. The area north of Accokeek Creek is too small and isolated to be useable for landfill activities, and given the extent of resource protection area available north of our potential landfill space, is not necessary for buffer protection. Consequently, providing Germanna with 10 acres or more at the northernmost portion of R-Board property would not impact current or future operations.

The County recently had the 10.3 acre property under consideration appraised at \$400,000. A portion of the October 28, 2013 appraisal report is attached. Under the joint powers agreement, the County currently owns 50% of this value, or \$200,000. The entire parcel area of 45 acres is appraised at \$140,000 more, or \$540,000. This is due in part to the floodplain and resource protection area making up much of the balance of the parcel. The R-board may wish to retain the remaining 35 acres as a buffer for current and future landfill activities.

The R-Board is asked to consider endorsing the transfer of at least 10 acres of Parcel 39 17B to Germanna Community College for the purpose of constructing a community college campus. The City of Fredericksburg would be compensated 50% of the appraised value of the acreage transferred for their share in the ownership of this property.

Should this be acceptable to the R-Board, this action must then be approved by the City Council and County Board of Supervisors. If authorized by all parties, staff will pursue subdivision of Parcel 39 17B (if the entire parcel is not conveyed), and subsequent transfer to Germanna.

KCD:kd

Attachments (as noted)

Legend

- 39_17B
- Flood Zones
- RPA

Route 1 Jefferson Davis Highway

39 - 17B (Part A)
11.07 +/- Ac.

39 - 17B
(Part B)
4.70 +/- Ac.

39 - 17B (All)
44.87 +/- Ac.

Adjoining County/City Owned Property

Stafford Civil War Park
87.04 +/- Acres

Future Cells
65.5 +/- Ac.

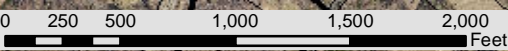
Current Cell
9.0 +/- Ac.

Closed Cell Area 2

Closed Cell Area 1

Rt 628 Eskimo Hill Road

Boundary of Active Landfill Property





Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

RB16-13

PROPOSED

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

RESOLUTION

At the regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, George L. Gordon, Jr. Government Center, Stafford, Virginia, on the 17th day of August, 2016;

Members:

Vote:

Paul V. Milde, III, Chairman
Matthew J Kelly, Vice-chairman
Anthony J. Romanello
Jack R. Cavalier
Beverly R. Cameron
William C. Withers, Jr.

On motion of , seconded by , which carried by a vote of to , the following was adopted:

REQUEST THE FREDERICKSBURG CITY COUNCIL AND THE STAFFORD COUNTY BOARD OF SUPERVISORS AUTHORIZE AMENDING THE AMENDED AND RESTATED OPERATIONAL AGREEMENT FOR THE STAFORD-FREDERICKSBURG REGIONAL LANDFILL

WHEREAS, the current Amended and Restated Operational Agreement for the Stafford-Fredericksburg Regional Landfill (Agreement) was executed in 2000; and

WHEREAS, since that time there have been additional amendments to the Agreement pertaining to the Stafford Civil War Park and corrective action liability that aren't included in executed Agreement; and

WHEREAS, the County of Stafford (County) has requested transfer of approximately 10.3 acres of Parcel 39-17B north of Accokeek Creek for the Stafford campus of Germanna Community College; and

WHEREAS, this property is not usable for landfill operations and can be transferred to the County for this purpose without detrimental effect; and

WHEREAS, the current Agreement expires on December 31, 2024, and the City of Fredericksburg (City) and County desire for this Agreement term to be extended another 25 years to December 31, 2049; and

WHEREAS, the Landfill has permitted solid waste capacity projected to last until 2067, with a sustainable long term financial outlook;



Rappahannock Regional Solid Waste Management Board

489 Eskimo Hill Road • Stafford, Virginia 22554 • 540-658-5279 • FAX 540-658-4523

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Regional Solid Waste Management Board on this the 17th day of August, 2016, that the Fredericksburg City Council and the Stafford County Board of Supervisors be requested to authorize the execution of an updated Amended and Restated Operational Agreement for the Stafford-Fredericksburg Regional Landfill to incorporate previous amendments, and the extension of the Amended and Restated Operational Agreement to December 31, 2049; and

BE IT FURTHER RESOLVED that the Fredericksburg City Council and the Stafford County Board of Supervisors be requested to authorize the transfer of approximately 10.3 acres of Landfill property to the County Stafford; and

RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD

Keith C. Dayton, Director