

**RAPPAHANNOCK REGIONAL SOLID WASTE
MANAGEMENT BOARD**

MEETING AGENDA

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

**AUGUST 26, 2026
1:00 PM**

CALL TO ORDER / ROLL CALL

- A. APPROVE AGENDA FOR THE AUGUST 26, 2026 MEETING (Tab 1)
APPROVE MINUTES OF MAY 27, 2026 MEETING**

**PRESENTATIONS BY PUBLIC
PRESENTATIONS BY R-BOARD MEMBERS
PROCLAMATIONS FOR RETIRING EMPLOYEES**

- B. REPORT OF STAFF (Tab 2)**
- 1. Landfill Superintendent Report (Rick Markwardt)**
 - 2. Assistant Landfill Superintendent Report (Susan Carpenter)**
 - 3. Environmental Compliance Report (Tyler Schmidt)**
 - 4. Recycling Manager Report (Francesca Johnson)**
 - 5. Community Outreach Supervisor Report (Hope Mikelson)**
 - 6. Litter Report (Joyce Brent)**

- C. REPORT ON FINANCES (Tab 3)**
- 1. Financial Summary; FY2026 (Phillip Hathcock)**
 - 2. Weight & Material Analysis; FY2026 (Phillip Hathcock)**

- D. OLD BUSINESS (Tab 4)**
None

- E. NEW BUSINESS (Tab 5)**
- 1. Discussion of Unsecured Loads**
 - 2. John Deere 310P Articulated Truck (Phillip Hathcock)**
 - a. RB26-09 (James River Equipment)**
 - 3. Green Valley Mulch**
 - a. RB26-10 (Green Valley Mulch)**

CLOSED SESSION (if needed)

NEXT SCHEDULED MEETING

**December 2, 2026 R-Board Administration Conference Room, 473 Eskimo Hill Road
Stafford, VA 1:00 p.m.**

ADJOURNMENT

DRAFT MINUTES
RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
MAY 27, 2026
ABC Conference Room, Stafford County Government Center

Meeting Convened: A regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) was convened at 1:00 p.m. on May 27, 2026.

Roll Call: The following members were present: William Ashton; Timothy J. Baroody; Jannen Holmes; Will Mackintosh; and Pamela Yeung. Maya Guy was absent.

Also in attendance were: Bill Hefty, R-Board Attorney; Francesca Johnson, Recycling Manager; Tyler Schmidt, Environmental Coordinator; Joyce Brent, Litter Collection; Pamela Timmons, Clerk; and Phillip Hathcock, Director.

Election of Officers:

Ms. Holmes motioned, seconded by Mr. Ashton to elect Dr. Yeung as Chair.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Ms. Holmes motioned, seconded by Mr. Ashton to elect Dr. Mackintosh as Vice-Chair.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Approval of the Agenda:

Dr. Mackintosh motioned, seconded by Mr. Ashton to approve the agenda.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Approval of the minutes of prior meeting: Ms. Holmes motioned, seconded by Mr. Ashton to approve the minutes from the February 25, 2026 meeting.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Presentations by the Public: The following members of the public desired to speak:

Jesse Adams (Waterway Cleanups) – Founded this effort in March of 2025. During 12 cleanups, collected approximately 200 bags of trash. Noted that the R-Board last reported 1200 bags of trash. Believes there is a “trash crisis.” Interested in the Landfill offering tarps/bungee cords to those who have unsecured trash, as well as contacting the Sheriff’s Office to determine interest/availability to monitor vehicles with unsecured trash on Eskimo Hill Road.

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

Report of the Landfill Superintendent: Mr. Markwardt reported on the following:

CELL G1/G3 OPERATION The filling of Cell G1/G3 continues without any issues.

FLYOVER The Flyover took place on April 7, 2026. At this time, we are still awaiting the results that will be reported at the next Board Meeting.

NEW CAMERA SYSTEM The new Landfill camera system install was completed on April 1, 2026. After working through a few bugs with the system, it is now fully functional.

LANDFILL FIRE On April 18, 2026, the landfill experienced a fire at the working face. After being contacted, Phil and Mike Cross responded and was able to control it and put it out. Stafford Fire and Rescue also responded and was onsite to aid if needed.

Ms. Holmes asked about the turnaround time for Flyover information. Mr. Markwardt replied that with the steps involved to process, it takes longer than someone would typically expect.

Dr. Mackintosh asked about the fire. Mr. Markwardt replied that fires happen from time to time due to batteries, etc. and that Landfill employees are trained to contain them and put them out.

Report of the Assistant Landfill Superintendent: Mr. Markwardt (for Ms. Carpenter) reported on the following:

STAFFING The R-Board is currently authorized for 42 positions, of which 37 are full-time, and 5 are part-time. We currently have (2) Maintenance Worker positions open. Antonio Salicone has filled the Gate

Attendant position. He served for 17 years as a Recreation Assistant for the M.W.R. U.S. Naval Support in Naples, Italy.

TRAINING AND CAREER DEVELOPMENT Phil Hathcock, Rick Markwardt, Michael Cross, Timothy Pickett, Dennis Kenworthy, Michael Wolfrey, Michael Whitt, and I attended the 33rd Annual Landfill Seminar provided by SCS. Claude Tamo and Michael Covelesky obtained their skid-stir loader certification.

SAFETY Safety is one of the most important considerations on any job. Ensuring that staff are sufficiently equipped and trained is essential to maintaining safety for everyone on the site. The following are some of our safety topics:

Limit Distractions: Distractions are a leading cause of on-the-job injuries. We discussed that losing focus or being distracted, even for a moment, can lead to a simple mistake. We need to take hazards seriously. Understand the risks associated with the work activities that we participate in and know the consequences of unsafe behavior. Some safety tips: pay attention, take a break, eat something, and maintain a consistent sleep schedule.

Report Injuries and Illness Quickly: Injury reporting is the formal documentation and communication of any workplace injury, illness, or accident. The report details the incident, how the injury occurred, and the immediate measures taken to address the situation. Designated safety officers or teams analyze the incident to identify ways to reduce workplace injuries. These records demonstrate the organization's commitment to Occupational Health and Safety.

Head Protection: Head protection is essential for preventing traumatic brain injuries, skull fractures, and concussions in hazardous work environments, and proper selection and use of helmets or hard hats is regulated by OSHA and ANSI standards.

Dehydration: Water plays a vital role in the human body, and understanding the importance of hydration is key to keeping our bodies healthy. Dehydration occurs when more water and fluids leave the body than are taken in, and if ignored, it can become life-threatening. Maintaining proper hydration is essential for overall health and well-being. It is important to drink adequate fluids, especially during hot weather, illness, or physical activity. If symptoms of dehydration occur, such as extreme thirst, dry mouth, or decreased urine output, it is crucial to rehydrate promptly to avoid complications.

Environmental Compliance Report: Mr. Schmidt reported on the following:

Black Vulture Complaint: On February 18, 2026, R-Board Staff received an email from a nearby resident regarding numerous Black Vultures congregating on their property daily. The resident asked if R-Board Staff could provide assistance in the removal of the vultures. In response, R-Board Staff utilized various abatement tools to remove the vultures from the property and surrounding neighborhood. On March 13, the resident reached out to thank R-Board Staff for the noticeable "major change" on their property.

Solid Waste Permit Draft (Minor Mod): On May 7, 2026, R-Board staff received a second draft solid waste permit from VA DEQ. Once approved, this permit will finalize the 2024 request to terminate the 2009 groundwater corrective action process for Area 74 (Closed Landfill).

Environmental Monitoring & Reporting: The table below lists compliance reports submitted since the last board update. No compliance issues were noted during this period for these reports:

<u>Reports & Plans</u>	<u>Submission Date</u>
Annual GWM Closed Landfill (2025)	February 5, 2026
2 nd Semi-Annual Gas Compliance Report (2025)	February 24, 2026
2 nd Semi-Annual Gas Monitoring Report (2025)	February 24, 2026
2 nd Semi-Annual Title V MACT Report (2025)	February 24, 2026
Annual Title V Gas Compliance Certification (2025)	February 24, 2026
1 st Qtr Stormwater Chesapeake Bay TMDL	April 2, 2026
Annual Emission Statement and Update Report	April 13, 2026
Revised GPS Resubmittal	April 22, 2026
ALUMS Report Addendum (2025)	April 28, 2026
Annual GWM Active Landfill (2025)	May 2, 2026

Upcoming: 1st Semi-Annual Gas Monitoring Report (2026), 1st Semi-Annual Gas Compliance Report (2026), 1st Semi-Annual Title V MACT Report (2026), 1st QTR GWM Active Landfill (2026), 2nd QTR GWM Active Landfill (2026), 1st Semi-Annual GWM Closed Landfill (2026), 2nd QTR Stormwater Chesapeake Bay TMDL (2026), 1st Semi-Annual Stormwater Effluent eDMR, 1st Semi Annual Stormwater Benchmark eDMR and 2nd QTR VA DEQ Solid Waste Inspection (2026).

Ms. Holmes asked if the removal of the birds also removed them from their habitat. Mr. Schmidt replied that it did not.

Recycling Report: Ms. Johnson reported on the following:

DEQ Report Work Virginia State Regulations require that each solid waste planning unit maintain a minimum recycling rate based on the total municipal solid waste generated annually. For populations exceeding 100,000, the report must be submitted annually by April 30th. In areas with a population density of over 100 people per square mile, the required recycling rate is 25%. Our team submitted the R-Board's report on April 28th, estimating that we achieved a recycling rate of 31.1%. Successfully meeting the mandatory recycling rate depends on the commercial recycling data we receive from businesses in our area.

Household Hazardous Waste Day The R-Board's annual Household Hazardous Waste Disposal Day will take place on September 12, 2026, from 9 AM to 2 PM at the Stafford Regional Airport, located at 95 Aviation Way, Fredericksburg, VA. This event is exclusively for residents of the City of Fredericksburg and Stafford County. There is no charge for residents, as this event aims to encourage proper disposal.

Styrofoam Ban Update According to Virginia law, all food establishments must discontinue the use of foam containers by July 1, 2026. The R-Board is working with the Environmental Health Services division of the Virginia Department of Health (VDH) to distribute informational posters about the foam ban during their restaurant inspections. The R-Board is also providing complimentary foam-free sample kits to the first 50 businesses located in Stafford County or the City of Fredericksburg to help them prepare for the ban. VDH is also handing out this information during their restaurant inspections. Businesses can request a foam-free sample kit by emailing rboard@staffordcountyva.gov. The kit will include samples of alternative takeout containers, enabling businesses to choose the best foam-free option for their needs. Additionally, each kit will come with a “We Ditched Foam” window cling for display.

Single-Stream Recycling Update The rates for single-stream recycling commodities have decreased, resulting in a slight decline in the value of recycling commodities per ton. This change has caused a minor increase in processing costs, but it seems to be stabilizing.

Ms. Holmes asked if there had been any calls regarding the kits and Ms. Johnson replied that there has not. Ms. Johnson said that she planned to stop by businesses starting June 1st to offer the kits and assist with any transfer of product that they may need.

Mr. Hathcock commended Ms. Johnson for her efforts during the changeover to no Styrofoam. He noted that VADEQ is using her kits as well.

Community Outreach Supervisor Ms. Mikelson reported on the following:

Educational Trailer:

- April 14 & 15 – Dixon-Smith Middle School – meet with 20 classes over 2 days, total of 168 students
- April 22 & 23 – Stafford High School – meet with 12 classes over 2 days, total of 146 students
- April 18, 2026- Earth Day at Old Mill Park – we spoke with over 4,500 residents
- Professor Olivia made several appearances at library events in April, meeting with over 186 children and their parents.
- April 25 & 26 – Mini Compost-A-Thon Weekend- Spoke with over 200 residents and gave away 118 countertop food scrap collector kits.
- April 25- Community Clean-up Pratt Park

Community Meetings and Outreach Connections:

o Working with Kim Bastress (Clean & Green Commission) and Walker Grant Middle School to initiate a pilot program for a Food Share Table at that school.

o I met with FXBG Compost, and I am working with Patricia York (Fredericksburg Farmers Market) and Robin Long (Long Family’s Market) to potentially set up a food scrap drop-off at the markets.

Applied for a DEQ Competitive Grant for the Integrated School Food Waste Reduction Program. This project combines Food Share Tables, composting systems, and education and outreach to address both edible and organic food waste in school cafeterias.

Dr. Mackintosh expressed his excitement about the food scrap drop-off program. Ms. Holmes asked if there will be a list of accepted food scraps available, and Ms. Mikelson said that there would be. Dr. Yeung confirmed the grant application, and Ms. Mikelson said that she applied for \$30,000.

Litter Collection: Ms. Brent reported on the following:

The R-Board collaborates with the Rappahannock Regional Jail (RRJ) and District 21 to utilize the adult probationer community service requirement for roadside litter cleanup. The courts assign probationers a certain number of hours to be completed by a set date. Through this cooperation, from February 1 through April 30, 2026, there have been:

- 20 active adult probationers are currently in the program. There are 18 probationers due to come onboard.
 - o 411.50 non-paid hours (36.25 hours were worked at the Stafford Landfill and the Belman Convenient Center)
 - o 451 bags of roadside litter collected o 76.50 miles of roads cleaned
- 26 adult probationers completed the program
 - o 670 non-paid hours (176 hours were worked at the Stafford Landfill and the Belman Convenient Center)
 - o 597 bags of roadside litter collected
 - o 91.25 miles of roads cleaned

Staff also works with the Rappahannock Regional Adult & Juvenile Recovery Court located at 618 Kenmore Avenue. The premise is the same as the RRJ assignees, but these folks have fewer hours and a quicker turnaround time. The court meets on Mondays and staff receives a new list of assignees on Tuesdays. The following information is provided from February 1 through April 30, 2026:

- 0 active assignees
- 9 assignees completed the program
 - o 99.25 non-paid hours
 - o 173 bags of roadside litter collected
 - o 27.50 miles of roads cleaned

We also contract with RRJ to clean road areas needing more intensive attention. RRJ provides 1 officer to oversee a crew of inmates (usually about 5 individuals). This reporting period RRJ cleaned Route 3 East on February 27, 2026, and collected 21 bags of litter.

The following roads/streets have been cleaned from February 1 through April 30, 2026: American Legion Road, Belle Plains Road, Bells Hill Road, Blue and Gray Parkway, Butler Road, Brooke Road, Centreport Parkway, Coals Landing Road, Courthouse Road Cool Springs Road, Dixon Street, Dunbar Drive, Emancipation Highway, Eskimo Hill Road, Enon Road, Express Drive/Murphy Way, Fall Hill Avenue, Ferry

Road, Forbes Street, Garrisonville Road, Harrell Road, Hartwood Road, Hope Road, Kellogg Mill Road, Kings Highway, Lafayette Boulevard, Layhill Road, Leeland Road, Manning Drive, McCarty Road, Mine Road, Morton Road, Mountain View Road, Olde Forge Drive, Onville Road, Plantation Drive, Potomac Run Road, Primmer House Road, Ramoth Church Road, Richmond Highway, Rockhill Church Road, South Gateway Drive, Stafford Wayside, State Shop Road, Storck Road, Truslow Road, Warrenton Road, and White Oak Road.

Fredericksburg Area: Blue and Gray Parkway, Central Park, Charles Street, Cowan Blvd, Dixon Street, Emancipation Highway, Fall Hill Avenue, Greenbrier Drive, Lafayette Boulevard, and Plank Road.

Dr. Yeung asked if there has been any data collection as to the types of trash that is collected, and Ms. Brent said that there has not.

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

Financial Status- July 2025-April 2026

R-Board finances FY26 to date are as outlined below:

- FY2026 reporting period revenue reflects a total of \$11,282,741.40, which is 106% of \$10,600,000.00 in budgeted revenue for FY2026.
- At the end of the reporting period, the R-Board held \$25,712,771.86 in cash and short-term investments.
- FY2026 expenses for the reporting period reflect \$6,917,817.53 expended (65%) of an approved budget of \$10,600,000.

Dr. Mackintosh commented on the revenue showing well and expenses down. He asked if this will continue. Mr. Hathcock said that typically expenses increase at the end of each fiscal year due to large expenditures that come in during that time.

FY2027 Proposed Budget Approval:

This budget represents an organizational blueprint to provide professional, courteous and intelligent solutions to the waste disposal needs of citizens in Stafford County and the City of Fredericksburg. R-Board staff faced many challenges this year as they worked to maintain a balanced budget while funding uncontrolled costs which included rising expense of goods and services, health insurance, and equipment replacement costs.

The landfill is situated on 800 acres, jointly held by Stafford County and the City of Fredericksburg, approximately 100 acres are currently permitted by VADEQ for the acceptance of waste. The landfill receives an average of 260,000 tons of waste each year, operates two residential convenience centers,

and is supported by 43 employees.

In review of the past budget year, R-Board staff have achieved recognition by the Virginia Environmental Excellence Program, National Association of Counties for the 3D recycled art contest, and 100% Solid Waste Regulatory Compliance.

Projected revenue for FY2027 includes a conservatively budgeted 2% increase in commercial revenue, and a 3% increase in residential fees in response to the fee study implemented January 2026. The FY2027 proposed balanced budget expenditures of \$10,421,776 are supported by estimated revenues of \$10,805,000 of which \$414,940.44 are budgeted for future funding of capital improvement projects.

Estimated revenue is divided into six categories with 85% of revenue being generated by commercial sales and 8% of revenue generated by residential sales. Stafford Sludge 3% Fredericksburg Waste 3% Residential 8% Fredericksburg Sludge 1% Inbound Recycling... Commercial Sales 85%.

This budget includes proposed expenditures of \$10,421,776 and is supported by \$10,785,000 in projected revenue. Included in this proposed budget is a 4% increase in staffing expenditures and a \$67,000 (17% increase) in health insurance costs to the organization. Other increases and decreases in projected expenditures are attributed to reorganization of the manner in which purchases are classified, equipment replacement costs, and costs for the construction of the next cell to place waste.

Capital Costs remain a significant budget expense that include equipment replacement, 3R projects, and future construction needs. The excess in projected revenue is budgeted for future funding of capital improvement projects. Capital improvement expenditure items include future waste cell development construction, engineering for future landfill expansion, and equipment replacement costs.

In conclusion, the proposed FY2027 budget is supported solely by projected user fees with no cash transfer from reserves, in addition the R-Board presently has adequate cash and invested reserves to fully fund VA-DEQ closure and post closure costs and support short term equipment and infrastructure needs. I would like to thank all the R-Board managerial staff for their assistance in preparing this proposed budget, and most importantly the R-Board members for their support.

Dr. Mackintosh motioned, seconded by Mr. Ashton to approve proposed Resolution RB26-01.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Resolution RB26-01 reads as follows:

A RESOLUTION TO ADOPT THE FISCAL YEAR 2027 R-BOARD BUDGET

WHEREAS, the R-Board is committed to providing high quality solid waste services to the residents and businesses in the City of Fredericksburg (City) and Stafford County (County); and

WHEREAS, the R-Board is also committed to operating the Rappahannock Regional Landfill in a cost-effective, financially sustainable, and environmentally responsible manner; and

WHEREAS, the proposed budget is responsive to the financial concerns of each locality, as well as our commercial solid waste partners, and demonstrates a commitment to the long-term financial sustainability of R-Board operations; and

WHEREAS, the Capital Improvement Program provides for the necessary replacement of capital equipment, continued compliance with our regulatory permits, the timely completion of future solid waste cells, and the closure of cells no longer in use;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 27th day of May, 2026, that the proposed Fiscal Year 2027 Budget presented herein and in the amount of Ten Million, Eight Hundred, Five Thousand Dollars (\$10,805,000) be and it hereby is approved.

Commercial Scales Replacement:

The R-Board commercial landfill operates two heavy duty truck scales to accurately weigh vehicles hauling waste into the landfill for billing purposes. The current scales have been in operation 21 years and have been experiencing issues related to equipment of such age. Additionally, the scale house that operates the scales is in need of replacement. R-Board staff issued an RFP requesting bids to replace the two commercial truck scales and foundations and the foundation for a new scale house. The construction of the new scale house will be performed by others. Apple Valley Scale Inc provided the most responsive bid for an amount of \$408,758. The R-Board staff recommend replacement of the two commercial scales and associated foundations for the cost of \$408,758 from Apple Valley Scale Inc. This expenditure has been included in the FY2027 budget.

Dr. Mackintosh asked for clarification that this was for the foundation and not the scale house itself. Mr. Hathcock confirmed. Much of the scale house build will be done on site by employees.

Ms. Holmes motioned, seconded by Dr. Mackintosh to approve proposed Resolution RB26-03.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Resolution RB26-03 reads as follows:

A RESOLUTION TO AUTHORIZE THE PURCHASE AND INSTALLATION OF TWO TRUCK SCALES
AND ASSOCIATED FOUNDATIONS FROM APPLE VALLEY SCALE, INC.

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) must operate two commercial scales to accurately weigh incoming waste; and

WHEREAS, the majority of incoming waste at the R-Board is invoiced based on the weights generated by the commercial scales; and

WHEREAS, accuracy and precision of the commercial scales at the R-Board is imperative for successful operations; and

WHEREAS, staff recommends the R-Board authorize the purchase and installation of two commercial scales and approval of associated contract with Apple Valley Scale, Inc in a not-to exceed amount of \$408,758; and

WHEREAS, funding in the amount this amount has been budgeted and appropriated in the adopted FY2027 budget for this purpose;

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Solid Waste Management Board on this the 27th day of May, 2026, that the purchase and installation of two commercial scales from Apple Valley, Inc. is authorized from the landfill equipment budget in FY2027 in the amount of Four Hundred and Eight Thousand, Seven Hundred and Fifty Eight Dollars (\$408,758).

FY2027 Contract Resolutions:

Dr. Mackintosh motioned, seconded by Mr. Ashton to approve proposed Resolution RB26-04.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Resolution RB26-04 reads as follows:

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

WHEREAS, the Rappahannock Regional Solid Waste Management Board (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 R-Board is manufactured by Caterpillar; and

WHEREAS, Carter Machinery, Inc. of Salem, Virginia is the authorized dealer for providing repair service and parts for Caterpillar equipment in the 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 FY2027 in a not-to-exceed amount of \$708,000; and

WHEREAS, funding in the amount of \$708,000 has been budgeted and appropriated in the adopted FY2027 budget for this purpose;

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Solid Waste Management Board on this the 27th day of May, 2026, that Carter Machinery Company, Inc. is authorized to provide parts and services on landfill equipment in FY2027 in the amount of Seven Hundred and Eight Thousand Dollars (\$708,000).

Dr. Mackintosh motioned, seconded by Mr. Ashton to approve proposed Resolution RB26-05.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Resolution RB26-05 reads as follows:

A RESOLUTION TO AUTHORIZE A CONTRACT FOR ENGINEERING,
QUALITY ASSURANCE, AND QUALITY CONTROL SERVICES

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) currently utilizes SCS Engineers for Professional Services for Environmental Monitoring and Engineering Services; and

WHEREAS, SCS has provided environmental monitoring and engineering support services for FY2026; and

WHEREAS, staff recommends a one year renewal of the contract for engineering, quality assurance and quality control services; and

WHEREAS, funding in the amount of \$450,000 will be available in the adopted FY2027 budget,

beginning July 1, 2026, for this purpose;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 27th day of May, 2026 that the County Administrator be and he hereby is authorized to execute a professional services contract with SCS Engineers for a period of one (1) year, commencing July 1, 2026 to June 30, 2027, in an amount not to exceed Four Hundred Fifty Thousand Dollars (\$450,000), unless modified by a duly-executed contract amendment.

Dr. Mackintosh motioned, seconded by Mr. Ashton to approve proposed Resolution RB26-06.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Resolution RB26-06 reads as follows:

A RESOLUTION TO AUTHORIZE EXPENSES FOR MANSFIELD ENERGY CORPORATION

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) must operate equipment and vehicles as part of daily operations at the Landfill; and

WHEREAS, the R-Board desires to purchase fuel to operate said equipment and vehicles; and

WHEREAS, Mansfield Energy will deliver bi-weekly fuel deliveries to the R-Board location; and

WHEREAS, funding in the amount of \$605,000 has been budgeted and appropriated in the adopted FY2027 budget for this purpose;

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Solid Waste Management Board on this the 27th day of May, 2026, that the R-Board director is authorized to purchase fuel in the total amount of Six Hundred Five Thousand Dollars (\$605,000) for FY2027.

Caterpillar 730 Haul Truck Replacement:

The R-Board currently owns and operates a 2002 Caterpillar 730C articulated truck that is used to move materials such as soil and mulch in the landfill. This truck currently has over 16,000 hours and is experiencing mechanical failures. R-Board staff recommend replacement of this piece of equipment with a Caterpillar 2026 730 05A articulated truck for the cost of \$529,900 from Carter Cat Inc.. This expenditure has been included in the FY2027 budget.

Dr. Mackintosh asked what will happen to the current truck. Mr. Hathcock explained that it will be kept

as a backup at the Landfill until it dies, where it will then be scrapped.

Mr. Baroody asked about looking at competitors. Mr. Hathcock said that the John Deere brand was considered, but the repairs and service are very expensive. The other equipment at the Landfill are all Caterpillar, which is beneficial, and there is a good and current relationship.

Ms. Holmes motioned, seconded by Dr. Mackintosh to approve proposed Resolution RB26-07.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Resolution RB26-07 reads as follows:

A RESOLUTION TO AUTHORIZE THE PURCHASE OF A CATERPILLAR 730 05A ARTICULATED TRUCK FROM CARTER MACHINERY COMPANY, INC.

WHEREAS, the Rappahannock Regional Solid Waste Management Board (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 R-Board is manufactured by Caterpillar; and

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

WHEREAS, staff recommends the R-Board authorize the use of Carter Machinery Company, Inc. to provide a 2026 730 05A articulated truck in a not-to-exceed amount of \$529,900; and

WHEREAS, funding in the amount this amount has been budgeted and appropriated in the adopted FY2027 budget for this purpose;

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Solid Waste Management Board on this the 27th day of May, 2026, that the purchase of a 2026 730 05A articulated truck from Carter Machinery Company, Inc. is authorized from the landfill equipment budget in FY2027 in the amount of Five Hundred, Twenty Nine Thousand and Nine Hundred Dollars (\$529,900).

Mack Roll-Off Truck Replacement:

The R-Board currently owns and operates 5 Mack roll-off trucks, three of which are utilized on the landfill property to move waste from the residential area to the working face. The remaining two are used on the road to haul waste from the Belman Road Convenience Center, sludge from the City and County

wastewater plants, and various recycling locations. R-Board staff recommend replacement of one roll-off truck at this time for the cost of \$275,845 from Mid-Atlantic Equipment. This expenditure has been included in the FY2027 budget.

Dr. Mackintosh motioned, seconded by Mr. Baroody to approve proposed Resolution RB26-08.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Resolution RB26-08 reads as follows:

A RESOLUTION TO AUTHORIZE THE PURCHASE OF A 2027 MACK GRANITE
ROLL OFF TRUCK FROM MID-ATLANTIC WASTE SYSTEMS

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) must comply with DEQ regulations requiring that equipment be maintained in top working condition; and

WHEREAS, the R-Board utilizes roll off trucks to transport waste and recycling containers throughout the City and County; and

WHEREAS, the R-Board also utilizes roll off trucks to transport waste and recycling from two convenience centers; and

WHEREAS, the R-Board also utilizes roll off trucks to transport waste and recycling from two convenience centers; and

WHEREAS, the R-Board plans and budgets for replacement truck to minimize maintenance issues and ensure driver safety; and

WHEREAS, staff recommends the R-Board authorize the purchase of a 2027 Mack Granite roll off truck from Mid-Atlantic Waste Systems in a not-to-exceed amount of \$275,845; and

WHEREAS, funding in the amount this amount has been budgeted and appropriated in the adopted FY2027 budget for this purpose;

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Solid Waste Management Board on this the 27th day of May, 2026, that the purchase of a 2027 Mack Granite roll off truck from Mid-Atlantic Waste Systems is authorized from the landfill equipment budget in FY2027 in the amount of Two Hundred, Seventy Five Thousand and Eight Hundred and Forty Five Dollars (\$275,845).

Ameresco Termination:

Landfill gas (LFG) is a natural byproduct of organic waste decomposition in landfills, composed primarily of methane, along with small amounts of nitrogen, and oxygen. It can be captured and converted into renewable energy. The R-Board entered into an agreement in 2006 to sell the landfill gas to Ameresco Stafford LLC for the purpose of generating electricity to the grid. Over the course of the past several years, Ameresco has not operated the generators, thus R-Board staff and counsel have requested that Ameresco's exclusive rights to the landfill gas be terminated to allow the sale of the gas for other purposes. The R-Board staff recommend approval of terminating the Landfill Gas Agreement between the Rappahannock Regional Landfill (R-Board) and Ameresco Stafford LLC dated May 17, 2006 and authorize the R-Board Director to sign termination agreement upon approval as to form by counsel.

Dr. Mackintosh motioned, and Ms. Holmes seconded to terminate the contract.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Terreva Landfill Gas Agreement:

R-Board management and Stafford County Procurement executed an RFQ for interested companies to process the landfill gas generated at the Rappahannock Regional Landfill (R-Board). The landfill gas (LFG) is a natural byproduct of organic waste decomposition in landfills; it can be captured and converted into renewable energy. Eight firms responded to the RFQ, four of which were interviewed by a selection committee. Negotiations with the top two scored firms resulted in a proposed contract to process the LFG being collected at the R-Board. The resulting agreement would pay the R-Board a percentage of gross revenue Terreva Renewables would generate processing the LFG into renewable natural gas. Staff recommends approval of the Landfill Gas Agreement between the Rappahannock Regional Landfill (R-Board) and Terreva Renewables and to authorize the R-Board Director to sign the agreement upon approval as to form by counsel.

Mr. Hathcock and Mr. Hefty added that the initial payment will be \$1.5m per year, with continued revenue. This will help with regulatory agency as well. The lease will be required to go before the Stafford County Board of Supervisors and Fredericksburg City Council for approval, and Mr. Hefty will forward all documentation to both bodies.

Dr. Mackintosh asked about trucking the gas before the pipeline is completed. Mr. Hathcock said that it will be trucked. The pre-construction timeline is currently thought to be the end of 2028 to receive the tax credits. There is no timeline as of now as to when the pipeline will be installed. Once the pipeline is installed and operational, it may not be used during times that the pipeline is not as efficient as trucking, such as the warmer summer months.

Ms. Holmes asked if there was a known endpoint. Mr. Hathcock said that the endpoint will be determined in the future.

Dr. Mackintosh motioned, and Ms. Holmes to approve the Landfill Gas Agreement between the Rappahannock Regional Landfill (R-Board) and Terreva Renewables and to authorize the R-Board Director to sign the agreement upon approval as to form by counsel.

By roll call, the vote was:

Yea:	(5)	Ashton, Baroody, Holmes, Mackintosh, Yeung
Nay:	(0)	
Absent:	(1)	Guy

Adjournment: The meeting was adjourned at 1:56 p.m.

Future Session: A regular meeting will be held on Wednesday, August 26, 2026, at 1:00 p.m., in Conference Room ABC.

Phillip Hathcock, Director

Pamela L. Timmons, Clerk



A PROCLAMATION TO RECOGNIZE MIKE CROSS FOR DEDICATED SERVICE TO THE
RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

WHEREAS, Mike Cross has served as a dedicated and valued employee of the Rappahannock Regional Solid Waste Management Board (R-Board), bringing commitment, pride, and a strong sense of responsibility to his work; and

WHEREAS, throughout his tenure, Mike Cross has provided essential service in landfill operations, utilizing his knowledge, experience, Commercial Driver's License (CDL), and expertise in heavy equipment operations to help ensure the safe and efficient operation of the landfill; and

WHEREAS, Mike Cross has been recognized for his dependability, willingness to help others, strong work ethic, and dedication to completing every task with care and professionalism; and

WHEREAS, after more than 15 years of dedicated public service, Mike Cross will officially retire from the R-Board and Stafford County on November 28, 2026; and

NOW, THEREFORE, BE IT PROCLAIMED, by the Rappahannock Regional Solid Waste Management Board on this 26th day of August, 2026, that Mike Cross be congratulated and honored upon his retirement and recognized for his exceptional years of service and dedication to the R-Board and the community.

William H. Ashton II

Timothy Baroody

Maya Guy

Jannan Holmes

Will Mackintosh, Ph.D.

Dr. Pamela Yeung



A PROCLAMATION TO RECOGNIZE RICK MARKWARDT FOR EXCEPTIONAL
SERVICE TO THE RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD,
THE CITY OF FREDERICKSBURG, AND STAFFORD COUNTY

WHEREAS, Rick Markwardt has served as a devoted and dedicated employee of the Rappahannock Regional Solid Waste Management Board (R-Board) since 2006, demonstrating an unwavering commitment to the organization and the community; and

WHEREAS, throughout his tenure, Rick Markwardt has provided exceptional leadership in overseeing the daily operations of the landfill, ensuring the facility operates safely, efficiently, and in accordance with all applicable environmental standards and regulations; and

WHEREAS, Rick Markwardt has demonstrated outstanding leadership in managing and supporting R-Board staff, fostering teamwork, accountability, and professionalism while sharing his knowledge and experience with those around him; and

WHEREAS, after more than 20 years of dedicated public service, Rick Markwardt will officially retire from the R-Board and Stafford County on October 30, 2026; and

NOW, THEREFORE, BE IT PROCLAIMED by the R-Board on this 26th day of August, 2026, that Rick Markwardt be congratulated on his retirement and hereby recognized and honored for his outstanding years of service, leadership, dedication, and lasting contributions to the R-Board, City of Fredericksburg, and Stafford County.

William H. Ashton II

Timothy Baroody

Maya Guy

Jannan Holmes

Will Mackintosh, Ph.D.

Dr. Pamela Yeung



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: Rick Markwardt, Landfill Superintendent
Date: August 26, 2026
RE: Landfill Superintendent Report

CELL G1/G3 OPERATION

The filling of Cell G1/G3 continues without any issues

FLYOVER

The Flyover took place on April 7, 2026. From July 8, 2025, to April 7, 2026, the Landfill has consumed a total of 371,400 cubic yards, which translate to 1,348 pounds per cubic yard. With those calculations our estimated remaining capacity for Cells A through F3, and Cells G1/G3 is about 87.7% filled, and about 2.4 years of remaining life (this does not include anything beyond the G1/G3 Cells).



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FY27 LANDFILL EQUIPMENT

The FY27 budget authorized the following new equipment, (1) Cat 730C articulated truck and (1) Mack roll-off truck. Unfortunately, we had to replace our water truck with a cost of \$58,000. We purchased a used 2022 fully functional Kenworth, this will replace the 2013 Ford Water 2000 that we purchased in 2018.





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: Susan Carpenter, Assistant Landfill Superintendent
Date: August 26 , 2026
Subject: Personnel Report

STAFFING

The R-Board is currently authorized for 42 positions, of which 37 are full-time, and 5 are part-time. We currently have (1) Gate Attendant position open at our Belman Road Facility.

We hired Shawn Balinas and Spencer Harvey for the Maintenance Worker positions.

Shawn has a background in ground maintenance and holds a Flagger certification.

Spencer worked as a warehouse worker and has operated a pallet jack and forklift.

TRAINING AND CAREER DEVELOPMENT

All staff have completed the Unauthorized Hazardous Waste training.

SAFETY

Safety meetings are an important part of our workplace. They provide a platform for the R-Board and the staff to discuss safety topics and ensure that everyone is aware of the safety protocols in place.

The following is a list of our safety topics:

Lyme Disease

Lyme disease is a bacterial infection that can be caused by the bite of an infected deer tick. Untreated, the disease can cause a number of health problems. Patients treated with antibiotics in the early stages of infection usually recover rapidly and completely. Deer ticks live in shady, moist areas at or near ground level. They also live in tall grass, brush, and shrubs, especially at the edges of woods. Deer ticks cannot jump or fly, and do not drop onto



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passing people or animals. They get on humans and animals only by direct contact. Once a tick does get on the skin, it generally climbs upward until it reaches a moist, protected area.

Heat Stress

Heat stress occurs when the body accumulates more heat than it can release. Under normal circumstances, sweating and increased blood flow to the skin help cool the body. However, when environmental heat, humidity, dehydration, or heavy physical work overwhelm the mechanisms, the body's core temperature rises.

If heat load continues unchecked, heat stress progresses to multiple heat-related illness, such as heat rash, heat cramps, heat exhaustion, and ultimately heat stroke, a life -threatening medical emergency.

Insects, Bites, and Stings

Bites and stings are a relatively common occurrence for people who work outdoors and in enclosed environments where bees and wasps, fire ants, insects, and spiders feel at home.

Most insect bites and stings are mild and can be treated at home. They may cause itching, swelling, and stinging that go away in a day or two. Some bites or stings can transmit disease-causing bacteria, viruses, and parasites.

Injuries and fatalities caused by insect bites and stings are a workplace hazard that should be taken seriously.



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TEMPORARY SCALE HOUSE



Our scale house renovation has officially started. The scale team is housed in this temporary building until the new scale house is built and the new scales are installed. The old scale house was hauled to the working face, and they started breaking ground.

The project focuses on safety and comfort, providing our frontline Scales team with a more functional and professional workspace.

Historically, scale houses date back to the 1820's, often built from brick and were used to store scales and equipment for weighing ships and cargo.



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NEW SCALE HOUSE



The scale house is a building measuring 10 feet wide by 30 feet long, so all the equipment and staff can fit inside comfortably. It has a very large, handicapped-accessible bathroom and large windows for clear visibility.

A scale house is much more than a building. It is the command center for weighing operations, ensuring accuracy, compliance, and efficiency.

Being a Scale Tech is one of the busiest positions at the Landfill, with an average of 300 to 375 tickets per day and a record of 420 tickets.



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: Tyler Schmidt, Landfill Environmental Coordinator
DATE: August 26, 2026
SUBJECT: Environmental Compliance

VA DEQ Quarterly Solid Waste Inspection:

On June 18th, 2026, VA DEQ conducted its quarterly solid waste inspection of the R-Board landfill. No deficiencies were identified during the inspection, as confirmed by the compliance inspection letter received on June 23, 2026.

VA DEQ Biennial Air Inspection:

On July 14th, 2026, VA DEQ conducted its biennial air inspection of the R-Board landfill. The R-Board anticipates receiving the compliance inspection report in the near term.

Solid Waste Management Plan:

On June 29th, 2026, R-Board Staff submitted the 5-Year Update for the Solid Waste Management Plan to VA DEQ. On August 6th, 2026, the R-Board received acceptance of the updated Solid Waste Management Plan from VA DEQ. The updated plan provides a comprehensive overview of solid waste management for the City of Fredericksburg and Stafford County using recent data and projections.



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Environmental Monitoring & Reporting:

Provided in the table below are compliance reports submitted since the last board update.

<u>Reports</u>	<u>Submission Date</u>
5-Year Update Solid Waste Management Plan	June 29, 2026
1st Semi-Annual IDMR (2026)	July 8, 2026
2nd QTR Stormwater Chesapeake Bay TMDL (2026)	July 8, 2026
1st Semi-Annual Stormwater Benchmark (2026)	July 9, 2026
1st Semi-Annual Stormwater Effluent (2026)	July 9, 2026
1st Semi-Annual GWM Closed Landfill (2026)	July 23, 2026
1st QTR GWM Active Landfill (2026)	July 23, 2026

Upcoming: 1st Semi-Annual Gas Monitoring Report (2026), 1st Semi-Annual Gas Compliance Report (2026), 1st Semi-Annual Title V MACT Report (2026), 2nd QTR GWM Active Landfill (2026), 2nd Semi-Annual GWM Closed Landfill (2026), 3rd QTR VA DEQ Solid Waste Inspection (2026), 3rd QTR Stormwater Chesapeake Bay TMDL (2026), 2nd Semi-Annual Stormwater Effluent eDMR, 2nd Semi-Annual Stormwater Benchmark eDMR, and 2nd Semi-Annual IDMR (2026).



Rappahannock Regional Solid Waste Management Board

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TO: R-Board Members

FROM: Francesca Johnson, Recycling Manager

DATE: August 26, 2026

SUBJECT: Recycling Report

Household Hazardous Waste Disposal Day

The R-Board's annual Household Hazardous Waste Disposal Day is scheduled for Saturday, September 12, 2026, from 9 a.m. to 2 p.m. at Stafford Regional Airport, located at 95 Aviation Way, Fredericksburg, Virginia.

The event is open exclusively to residents of the City of Fredericksburg and Stafford County and provides an opportunity for residents to safely dispose of household hazardous waste at no cost. Offering this service encourages the proper management and disposal of hazardous materials while helping to protect public health and the environment.

Staff are actively promoting the event through a variety of outreach efforts to increase public awareness and encourage resident participation.

Repair Café Program Update

The Repair Café program, a partnership between the R-Board, the Central Rappahannock Regional Library (Fredericksburg Branch), and the Clean & Green Commission, continues to demonstrate strong community engagement and support for waste reduction and reuse initiatives.

The inaugural Repair Café was held as a pilot program in February 2026. Building on that success, the second event was held on July 18, 2026, and welcomed nearly 60 attendees—more than double the attendance of the pilot event.

Volunteer repair coaches helped with a wide variety of household items, including lamps, computers, bicycles, clothing, and other repairable items. The event successfully diverted numerous items from disposal while promoting repair skills, resource conservation, and community collaboration.

Based on the positive response from participants and volunteers, the Repair Café has transitioned to a quarterly program. The next Repair Café is scheduled for Saturday, November 7, 2026, from 1 p.m. to 4 p.m. at the Central Rappahannock Regional Library's Fredericksburg Branch. As with previous events, repairs will be offered on a first-come, first-served basis by volunteer repair coaches.



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Helpsy Textile Recycling Update

The R-Board's partnership with Helpsy continues to be successful, with textile collection volumes increasing significantly since the program's launch.

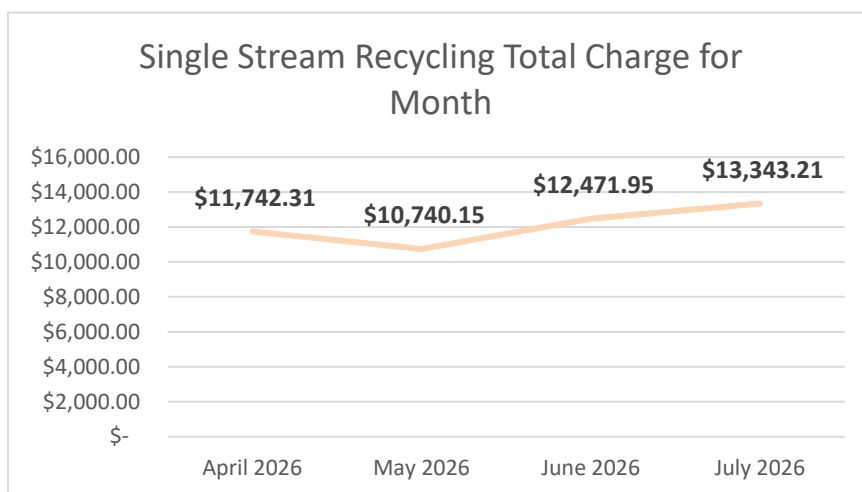
During the first quarter of 2026 (January through March), a total of 4,924 pounds of textiles were collected. Collection volumes increased substantially during the second quarter (April through June), with 12,440 pounds of textiles collected—an increase of more than 150 percent over the previous quarter.

The continued growth of the program demonstrates increasing public participation and awareness of textile recycling opportunities. By providing residents with a convenient option to recycle unwanted textiles, the partnership helps divert these materials from the landfill, supporting the R-Board's waste reduction and sustainability goals.

Single Stream Recycling Update

Single-stream recycling processing costs declined during the period of April through July 2026, resulting in lower invoices for the R-Board.

Month	Transportation Cost			Recycling Processing Cost		
	Number of Trailer Pickups	Trailer Haul Charge	Total	Quantity in Tons	Processing Cost	Total
April 2026	11	\$ 679.04	\$ 7,469.44	121.77	\$ 35.09	\$ 4,272.87
May 2026	10	\$ 679.04	\$ 6,790.40	134.42	\$ 29.38	\$ 3,949.75
June 2026	13	\$ 679.04	\$ 8,827.52	131.58	\$ 27.70	\$ 3,644.43
July 2026	14	\$ 679.04	\$ 9,506.56	138.52	\$ 27.70	\$ 3,836.65





Rappahannock Regional Solid Waste Management Board

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TO: R-Board Members
FROM: Hope Mikelson, Community Outreach Supervisor
DATE: August 26, 2026
SUBJECT: Community Outreach

Community Outreach Highlights

During this reporting period, the Community Outreach Program continued expanding public education, food waste reduction, composting, recycling, and litter prevention initiatives throughout Stafford County and the City of Fredericksburg. Outreach efforts focused on direct resident engagement, educational programming, and community partnerships while promoting sustainable environmental practices.

Non-trailer Activities:

Mini Compost-A-Thon Weekend

June 6–7, 2026

The R-Board hosted a Mini Compost-A-Thon weekend to encourage residents to reduce food waste through backyard composting.

Program Results

- Engaged with 260 residents
- Distributed 150 Kitchen Countertop Food Scrap Starter Kits
- Provided information on:
 - Backyard composting
 - Food scrap recycling
 - Waste reduction
 - Upcoming composting classes
 - Bi-weekly Food Scrap Collection Program



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Trailer Events:

- **D.A.R.E Day at Pratt Park:** May 21st – Engaged with over 1800- 5th Graders from Stafford Schools:



Upcoming Events:

Backyard Composting 101 Classes:

- Wednesday, September 16, 6-7 pm, [Fredericksburg Branch](#)
- Wednesday, October 21, 6-7 pm, [Howell Branch Library](#)
- Wednesday, November 18, 6-7 pm, [Porter Branch](#)

Mini Compost -A- Thon Weekends:

- September 19th & 20th
- October 3rd & 4th
- October 17th & 18th

Food Scrap Collections:

- September 5th & 6th
- September 19th & 20th
- October 3rd & 4th
- October 17th & 18th
- November 1st at Long Family Market -Stafford



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Recognition & Awards:

The Community Outreach Program continues to receive statewide recognition for innovation and environmental leadership.

SWANA Old Dominion Chapter

Program Achievement Award

Professor Olivia and the Litter Lifters Program received the SWANA Old Dominion Chapter Program Achievement Award recognizing innovation in environmental education and community engagement.

Keep Virginia Beautiful

The R-Board was awarded a \$1,000 Keep Virginia Beautiful Green Grant to support community litter prevention and environmental stewardship initiatives.

Looking Ahead

The Community Outreach Division will continue expanding educational opportunities through:

Professor Olivia Mobile Classroom Programming Litter
Lifters community engagement
Backyard Composting 101 classes
Mini Compost-A-Thons
Food Scrap Collection events School
partnerships
Community outreach events throughout Stafford County and the City of Fredericksburg

These initiatives support the R-Board's mission of promoting waste reduction, recycling, composting, and environmental stewardship while encouraging residents to make sustainable choices that benefit our community.



Rappahannock Regional Solid Waste Management Board

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TO: R-Board Members

FROM: Joyce Brent, Community Service Coordinator

DATE: August 6, 2026

SUBJECT: Litter Collection

Litter Collection

The R-Board collaborates with the Rappahannock Regional Jail (RRJ) and District 21 to utilize the adult probationer community service requirement for roadside litter cleanup. The courts assign probationers a certain number of hours to be completed by a set date. Through this cooperation, from May 1 through July 31, 2026, there have been:

- 16 active adult probationers are currently in the program. Eighteen probationers are due to come onboard (10 of these probationers have completed their training; 8 probationers have not made contact).
 - 405 non-paid hours (14.25 hours were worked at Stafford Landfill)
 - 316 bags of roadside litter collected
 - 70.50 miles of roads cleaned
- 26 adult probationers completed the program
 - 855 non-paid hours (342 hours were worked at Stafford Landfill and the Belman Convenience Center)
 - 518 bags of roadside litter collected
 - 97.75 miles of roads cleaned

Staff also works with the Rappahannock Regional Adult & Juvenile Recovery Court located at 618 Kenmore Avenue. The premise is the same as the RRJ assignees, but these folks have fewer hours and a quicker turnaround time. The court meets on Mondays and staff receives a new list of assignees on Tuesdays. The following information is provided from May 1 through July 31, 2026:

- 3 active assignees
- 10 assignees completed the program
 - 178.25 non-paid hours (25.50 hours were worked at Stafford Landfill)
 - 148 bags of roadside litter collected
 - 26.25 miles of roads cleaned

The following roads/streets have been cleaned from May 1 through July 31, 2026:

Banks Ford Parkway
Blue and Gray Parkway
Butler Road
Brooke Road
Celebrate Virginia Parkway
Centreport Parkway
Coals Landing Road
Courthouse Road
Cool Springs Road
Dixon Street
Dunbar Drive
Emancipation Highway
Eskimo Hill Road
Enon Road
Express Drive/Murphy Way
Fall Hill Avenue
Ferry Road
Forbes Street
.... Garrisonville Road
Harrell Road
Hartwood Road
Hope Road
Kellogg Mill Road
Kings Highway
Lafayette Boulevard
Layhill Road
Leeland Road
Manning Drive
McCarty Road
Mine Road
Morton Road
Musselman Road
Olde Forge Drive
Onville Road
Plantation Drive
Potomac Run Road
Primmer House Road
Richmond Highway
Ringgold Road
Rockhill Church Road
South Gateway Drive
Stafford Wayside
State Shop Road
Storck Road
Warrenton Road
White Oak Road

Fredericksburg Area:

Blue and Gray Parkway
Central Park
Charles Street
Cowan Blvd
Dixon Street
Emancipation Highway
Fall Hill Avenue
Greenbrier Drive
Lafayette Boulevard
Plank Road
Princess Anne Street
.



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: Phil Hathcock, Regional Landfill Director
Date: August 26, 2026
RE: Financial Report

Financial Status- July 2025-June 2026

R-Board finances FY26 to date are as outlined below:

- FY2026 reporting period revenue reflects a total of \$13,791,556.87, which is 130% of \$10,600,000.00 in budgeted revenue for FY2026.
- At the end of the reporting period, the R-Board held \$26,802,293.09 in cash and short-term investments.
- FY2026 expenses for the reporting period reflect \$8,417,657.91 expended (79%) of an approved budget of \$10,600,000.

	FY2026	R-Board		Expenses															
	FY2026	Budget	FY2026 Adj/Budget	Actual Spent to Date	Remaining Balance	% spent	July Actual	Aug Actual	Sept Actual	Oct Actual	Nov Actual	Dec Actual	Jan Actual	Feb Actual	Mar Actual	Apr Actual	May Actual	June Actual	Total Actuals
10-01	Salaries-Regular	2,379,272	2,379,271.88	2,218,055	161,217	93.2%	118,263	170,419	171,618	258,320	187,788	171,403	176,057	168,565	165,466	168,184	242,204	219,767	2,218,055
10-02	Salaries-Overtime	165,375.00	165,375.00	145,187	20,188	87.8%	4,637	7,093	6,237	17,601	18,403	20,432	16,699	18,011	10,711	5,551	6,707	13,104	145,187
10-03	Salaries-Part Time	157,122.79	157,122.79	122,487	34,635	78.0%	6,886	9,526	9,559	13,849	9,254	12,331	7,594	7,584	9,313	9,164	14,640	12,787	122,487
21-01	Social Security/Medicare	198,076.25	198,076.25	184,149	13,927	93.0%	9,585	13,811	13,833	21,653	15,969	15,106	14,813	14,350	13,718	13,475	19,659	18,177	184,149
22-10	VRS	300,000.00	300,000.00	290,935	9,065	97.0%	24,035	24,740	24,592	24,599	24,457	24,406	24,474	23,707	24,127	24,608	23,794	23,398	290,935
22-11	ICMA Hybrid Employer	13,866.14	13,866.14	31,433	-17,567	226.7%	2,139	2,179	2,205	3,309	2,247	2,247	2,567	2,683	2,698	2,750	3,887	2,522	31,433
23-01	Anthem	393,881.25	393,881.25	424,758	-30,877	107.8%	35,787	33,956	33,620	35,102	34,920	37,470	35,329	34,636	32,815	38,326	36,382	36,415	424,758
23-03	Opt-Out	10,000.00	10,000.00	0	10,000	0.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
24-01	Life Insurance	28,350.00	28,350.00	25,486	2,864	89.9%	2,106	2,167	2,154	2,155	2,143	2,138	2,144	2,077	2,114	2,156	2,084	2,049	25,486
25-01	Unemployment	10,000.00	10,000.00	0	10,000	0.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
25-21	Hybrid Disability Progm	7,500.00	7,500.00	7,941	-441	105.9%	620	639	663	664	681	681	683	653	670	689	657	641	7,941
27-20	Workers Compensation	65,000.00	65,000.00	59,580	5,420	91.7%	3,268	4,720	4,757	7,400	5,481	5,132	4,519	4,345	4,206	4,195	6,025	5,533	59,580
28-05	Chg Post-Retirement Benefit	140,000.00	140,000.00	0	140,000	0.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
28-09	License/Certifications	8,000.00	8,000.00	1,651	6,349	20.6%	0	0	0	250	0	0	316	80	0	0	0	1,005	1,651
28-20	Education/Tuition Assist	1,500.00	1,500.00	356	1,144	23.7%	0	0	356	0	0	0	0	0	0	0	0	0	356
30-15	Fees for Services	25,000.00	25,000.00	25,746	-746	103.0%	0	0	3,010	1,235	0	1,555	3,221	3,160	1,709	2,687	2,642	6,527	25,746
31-08	Physical Exams	500.00	500.00	80	420	16.0%	0	0	0	0	0	0	40	20	0	0	0	20	80
31-20	Audit Fee's	16,000.00	16,000.00	12,550	3,450	78.4%	0	0	2,000	0	6,300	4,250	0	0	0	0	0	0	12,550
31-30	Management Services	180,000.00	182,560.00	156,483	26,077	85.7%	0	34,794	0	17,142	6,031	8,931	0	21,667	11,060	14,839	15,377	26,643	156,483
31-44	Environmental Monito	270,000.00	270,000.00	258,177	11,823	95.6%	8,500	10,644	13,814	8,500	66,182	26,927	8,500	29,054	3,663	39,505	16,520	26,368	258,177
31-50	Legal Services	35,000.00	35,000.00	30,000	5,000	85.7%	0	5,000	2,500	2,500	2,500	2,500	2,500	2,500	0	5,000	0	5,000	30,000
31-52	Filing Fees	45,000.00	51,686.00	51,768	-82	100.2%	0	8,480	43,206	0	82	0	0	0	0	0	0	0	51,768
31-54	Permits & Inspectons	200.00	200.00	204	-4	102.0%	0	0	0	0	0	0	0	0	0	204	0	0	204
31-63	Cleaning Services	5,000.00	6,139.00	5,450	689	88.8%	-289	443	466	794	466	443	443	466	443	443	443	887	5,450
31-64	Single Stream Process	130,000.00	153,000.00	132,751	20,249	86.8%	9,918	10,955	0	11,336	12,610	10,386	29,516	0	25,548	0	11,742	10,740	132,751
31-67	Household Hazardous Wst	80,000.00	57,000.00	50,217	6,783	88.1%	0	0	45,238	2,354	295	1,241	405	0	0	0	684	0	50,217
31-68	Tire Disposal	25,000.00	20,000.00	0	20,000	0.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
33-09	Facilities-Buildings	10,000.00	20,000.00	20,658	-658	103.3%	391	0	7,963	171	9,444	159	129	1,250	319	833	0	0	20,658
33-10	Repairs & Maintenance	611,000.00	611,000.00	335,021	275,979	54.8%	3,551	209,320	7,052	8,001	33,798	11,233	6,505	14,711	21,739	47,334	3,863	10,992	378,100
33-14	Computer Equipment Maintena	0.00	12,115.00	10,184	1,931	84.1%	0	409	409	409	409	6,503	0	0	1,227	409	409	0	10,184
33-20	Contracts	50,000.00	50,000.00	19,773	30,227	39.5%	1,509	1,532	1,641	1,687	3,139	709	1,700	1,509	2,395	744	1,558	1,651	19,773
34-05	Transportation	2,000.00	2,000.00	991	1,009	49.6%	50	279	203	0	165	20	115	40	30	20	50	20	991
35-01	Printing & Binding	6,000.00	6,000.00	4,060	1,940	67.7%	0	0	448	0	518	1,107	0	273	944	0	0	769	4,060
36-11	Public Notification	500.00	500.00	0	500	0.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
39-10	Litter Control	68,000.00	68,000.00	72,489	-4,489	106.6%	189	280	1,944	1,238	2,306	1,397	3,476	1,961	13,082	12,586	15,366	18,666	72,489
40-07	Admin Charge-Fiscal Agnt	507,219.00	507,219.00	507,219	0	100.0%	0	0	126,805	0	0	0	0	0	253,610	0	0	126,805	507,219
51-10	Electrical	32,000.00	37,300.00	34,312	2,988	92.0%	3,102	3,132	2,708	2,678	1,913	3,730	3,560	3,733	3,043	2,954	1,659	2,101	34,312
51-30	Water & Sewer	20,000.00	27,500.00	18,072	9,428	65.7%	1,865	1,879	1,878	1,865	1,917	1,851	1,865	1,881	3,070	1,865	1,894	373	22,204
52-10	Postage	2,000.00	2,000.00	769	1,231	38.5%	0	0	0	21	0	159	174	184	0	0	47	185	769
52-30	Phone	14,000.00	14,000.00	6,701	7,299	47.9%	927	927	1,854	402	1,620	1,614	930	2,125	1,335	1,451	596	-7,080	6,701
52-31	Mobile Phones	15,000.00	15,000.00	8,932	6,068	59.5%	0	0	754	774	0	797	1,757	1,409	911	831	12	1,688	8,932
52-38	VOIP Exp Billing	5,500.00	0.00	0	0	0.0%	0	5	6	5	5	0	524	-543	0	0	0	0	0
53-04	Property	45,000.00	44,900.00	1,744	43,156	3.9%	1,744	0	0	0	0	0	0	0	0	0	0	0	1,744
53-05	Motor Vehicle	27,500.00	27,500.00	20,242	7,258	73.6%	20,242	0	0	0	0	0	0	0	0	0	0	0	20,242
53-20	Insurance	16,842.00	16,842.00	16,906	36	99.8%	16,906	0	0	0	0	0	0	0	0	0	0	0	16,906
54-10	Equipment	200,000.00	190,825.00	13,528	177,297	7.1%	0	335	695	7,909	335	142	669	0	335	2,105	335	669	13,528
54-20	Building or Office	5,000.00	5,000.00	4,782	218	95.6%	31	0	0	45	0	0	1,797	181	965	957	775	31	4,782
55-10	Mileage/Parking/Tolls	1,200.00	1,200.00	10	1,190	0.8%	0	0	0	0	0	0	0	0	0	0	10	0	10
55-40	Seminars & Conferences	5,000.00	5,000.00	5,073	-73	101.5%	0	0	0	64	4,609	0	0	0	400	0	0	0	5,073
55-41	Meeting Expenses	2,000.00	2,000.00	441	1,559	22.0%	0	0	0	70	104	0	0	0	267	0	0	0	441
58-01	Dues & Membership	1,500.00	1,500.00	1,774	-274	118.3%	30	0	249	10	150	305	255	0	775	0	0	0	1,774
60-01	Office	8,500.00	11,000.00	11,370	-370	103.4%	634	0	817	377	125	689	2,375	1,648	295	894	557	2,961	11,370
60-02	Food & water	2,500.00	5,000.00	3,355	1,645	67.1%	0	0	704	0	89	393	51	196	115	877	315	616	3,355
60-03	Agricultural-Lawn Care	145,000.00	108,000.00	26,153	81,847	24.2%	0	0	0	1,678	2,724	822	55	0	-834	16,156	4,904	650	26,153
60-05	Custodial-Janitorial	12,000.00	11,711.00	2,611	9,100	22.3%	0	0	204	52	0	0	0	98	171	993	0	1,093	2,611
60-07	Repairs & Maintenance	720,000.00	720,000.00	475,818	244,182	66.1%	19,307	30,388	60,416	23,795	29,456	35,426	42,628	51,275	38,062	99,105	15,308	30,652	475,818
60-08	Vehicle Fuels	605,000.00	508,314.00	386,968	121,346	76.1%	23,915	29,149	30,086	20,345	26,711	34,829	29,124	22,341	47,410	38,838	42,913	41,308	386,968
60-11	Uniform & Wea Apparel	36,000.00	36,000.00	25,514	10,486	70.9%	1,501	979	3,382	1,969	1,479	6,152	1,455	996	1,707	2,804	931	2,157	25,514
60-12	Books/Subscripns/Sf Media	2,000.00	2,000.00	1,825	175	91.3%	0	0	222	605	0	440	0	0	240	100	60	158	1,825
60-14	Operating	6,000.00	6,000.00	1,311	4,689	21.8%	0	0	1,311	0	0	0	0	0	0	0	0	0	1,311
60-17	Computer-Software	7,000.00	7,000.00	314	6,686	4.5%	0	0	0	314	0	0	0	0	0	0	0	0	314
60-19	Personnel Safety Equip	20,000.00	20,000.00	4,784	15,216	23.9%	98	0	410	382	0	42	834	307	72	832	1,157	650	4,784
60-20	Vehicle Parts & Tires	55,250.00	41,600.00	0	41,600	0.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
60-21	Tool under \$500.00	3,000.00	3,000.00	2,850	150	95.0%	104	0	181	91	341	0	708	553	418	87	78	287	2,850
60-31	Machinery & Equipment	31,000.00	31,000.00	11,733	19,267	37.8%	0	0	5,141	0	0	0	3,745	0	0	2,250	0	597	11,733
60-32	Furniture & Fixtures																		

	FY2026 Budget	FY2026 Adj/Budget	Actual Spent to Date	Remaining Balance	% spent	July Actual	Aug Actual	Sept Actual	Oct Actual	Nov Actual	Dec Actual	Jan Actual	Feb Actual	Mar Actual	Apr Actual	May Actual	June Actual	Total Actuals
60-33 Communications Equip	500.00	500.00	16	484	3.1%	0	0	0	16	0	0	0	0	0	0	0	0	16
60-34 Computer Equipment	5,500.00	5,500.00	998	4,502	18.1%	0	0	0	429	55	0	0	0	0	512	10	-9	998
60-47 Site Improvements	65,000.00	102,000.00	60,087	41,913	58.9%	0	0	0	37,000	1,530	2,691	3,543	0	0	9,464	495	5,362	60,087
81-01 Machinery & Equipment	600,000.00	690,000.00	689,219	781	99.9%	0	42,800	89,000	0	0	0	0	0	453,558	55,121	48,740	0	689,219
82-01 Machinery & Equipment	50,000.00	50,000.00	41,200	8,800	82.4%	0	0	0	0	3,745	0	-3,745	0	41,200	0	0	0	41,200
82-11 Improvements to Site	0.00	165,000.00	139,236	25,764	84.4%	0	0	0	0	0	0	0	0	0	54,379	15,690	69,168	139,236
82-12 Improvements to Bldg	50,000.00	40,000.00	13,325	26,675	33.3%	0	0	0	13,325	0	0	0	0	0	0	0	0	13,325
82-15 Closure Debt and Future	546,894.00	381,894.00	0	381,894	0.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
92-38 Debt County	371,677.00	371,677.00	372,205	-528	100.1%	0	0	0	0	0	0	0	0	344,000	0	0	28,205	372,205
97-05 Fredericksburg Debt	344,000.00	344,000.00	343,538	463	99.9%	0	0	0	305,100	0	0	0	0	0	0	0	38,438	343,538
91-12 Principle-Capt Leases	557,144.08	557,144.08	451,345	105,799	81.0%	37,401	37,555	37,710	37,865	38,021	38,178	38,409	38,493	38,652	38,810	38,972	31,279	451,345
91-22 interest-Capt lease	44,807.52	44,807.52	12,753	32,054	28.5%	1,928	1,774	1,619	1,464	1,308	1,152	921	835	678	518	358	198.02	12,753
Totals	10,627,676.91	10,627,676.91	8,417,657.91	2,210,019.00	79.2%	360,883.09	700,308.94	765,640.57	898,919.13	561,823.90	498,119.83	473,375.92	479,011.29	1,578,451.45	725,603.15	600,509.57	822,221.78	8,464,868.62

June 30, 2026
FY2026

Revenue

		Adopted Budget						
560-0000		FY2026 Adopted Budget	Actual Year to Date	Actual Year to Date Monthly Average	Monthly Average	July	Aug	Sept
315-01-02	Interest on Investments / Alliegance Cap		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
315-02-35	Rental Cell Tower Sites	\$ 30,000.00	\$ 43,755.19	\$ 3,646.27	\$ 2,500.00	\$ 3,521.10	\$ 3,521.10	\$ 2,926.82
316-25-01	Recycling Revenue	\$ 110,000.00	\$ 120,470.29	\$ 10,039.19	\$ 9,166.67	\$ 2,242.15	\$ 1,599.06	\$ 21,127.49
316-25-02	Commercial	\$ 8,800,000.00	\$ 11,773,424.00	\$ 981,118.67	\$ 733,333.33	\$ 1,119,823.88	\$ 1,004,765.84	\$ 958,538.57
316-25-03	Municipal-Stafford	\$ 60,000.00	\$ 60,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
316-25-04	Municipal-Fredericksburg	\$ 270,000.00	\$ 264,249.71	\$ 22,020.81	\$ 22,500.00	\$ 24,267.95	\$ 21,765.60	\$ 23,473.96
316-25-05	Sludge/Dirt/Debris Staffrd	\$ 340,000.00	\$ 321,530.85	\$ 26,794.24	\$ 28,333.33	\$ 27,948.39	\$ 22,786.24	\$ 23,777.03
316-25-06	Residential	\$ 800,000.00	\$ 868,107.00	\$ 72,342.25	\$ 66,666.67	\$ 54,435.00	\$ 53,760.00	\$ 43,025.00
Cash Report	Online Sales		\$ 84,410.00	\$ 7,034.17		\$ 2,040.00	\$ 1,840.00	\$ 1,640.00
Cash Report	Stafford Treasurer		\$ 9,910.00	\$ 825.83		\$ 360.00	\$ 200.00	\$ 120.00
Cash Report	Fredericksburg Treasurer		\$ 63,270.00	\$ 5,272.50		\$ 2,120.00	\$ 1,960.00	\$ 1,440.00
316-25-10	Sale of LF Gas		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
316-26-05	Sludge Disposal Fred	\$ 120,000.00	\$ 116,171.57	\$ 9,680.96	\$ 10,000.00	\$ 9,924.32	\$ 8,980.16	\$ 5,436.20
318-99-01	Miscellaneous	\$ 5,000.00	\$ 1,258.22	\$ 104.85	\$ 416.67	\$ 375.41	\$ -	\$ -
324-04-07	Litter Control	\$ 65,000.00	\$ 65,000.04	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67
341-06-00	Prior Year Fund Balance	\$ -	0	\$ -	\$ -	\$ -	\$ -	\$ -
Totals		\$10,600,000.00	\$13,791,556.87	\$1,149,296.41	\$883,333.33	\$1,257,474.87	\$1,131,594.67	\$1,091,921.74

6/30/2026

101-00-00	Cash	\$ 16,334,256.53
105-56-00	Invests/R-Brd-PFM	\$ 10,468,036.56

\$ 26,802,293.09

Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
\$ -	\$ -	\$ -						
\$ -	\$ 7,636.48	\$ 2,926.85	\$ 5,853.70	\$ 1,302.40	\$ 4,648.70	\$ 2,457.52	\$ 5,951.10	\$ 3,009.42
\$ 2,625.18	\$ 1,525.06	\$ 26,039.41	\$ 4,298.76	\$ -	\$ 29,320.39	\$ 1,847.82	\$ 1,286.01	\$ 28,558.96
\$ 1,047,820.29	\$ 875,412.00	\$ 909,942.04	\$ 772,528.25	\$ 755,074.81	\$ 1,031,518.24	\$ 1,126,652.37	\$ 1,070,743.82	\$ 1,100,603.89
\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
\$ 24,249.23	\$ 17,605.76	\$ 23,034.41	\$ 13,826.00	\$ 18,745.32	\$ 21,383.88	\$ 33,676.38	\$ 14,813.14	\$ 27,408.08
\$ 22,217.24	\$ 20,534.05	\$ 28,140.27	\$ 30,310.94	\$ 27,096.79	\$ 33,706.87	\$ 31,049.35	\$ 28,955.34	\$ 25,008.34
\$ 50,740.00	\$ 48,160.00	\$ 134,235.00	\$ 149,735.00	\$ 54,663.00	\$ 73,319.00	\$ 68,626.00	\$ 68,300.00	\$ 69,109.00
\$ 1,560.00	\$ 1,400.00	\$ 43,790.00	\$ 19,420.00	\$ 2,510.00	\$ 3,690.00	\$ 2,770.00	\$ 2,260.00	\$ 1,490.00
\$ 120.00	\$ 120.00	\$ 2,860.00	\$ 3,840.00	\$ 430.00	\$ 570.00	\$ 640.00	\$ 350.00	\$ 300.00
\$ 1,760.00	\$ 1,440.00	\$ 23,400.00	\$ 16,430.00	\$ 2,570.00	\$ 3,450.00	\$ 3,290.00	\$ 2,460.00	\$ 2,950.00
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ 9,947.56	\$ 10,311.68	\$ 13,764.80	\$ 9,055.76	\$ 7,709.80	\$ 7,064.32	\$ 11,926.13	\$ 9,181.48	\$ 12,869.36
\$ 734.41	\$ -	\$ -	\$ -	\$ -	\$ 148.40	\$ -	\$ -	\$ -
\$ 5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -
\$1,172,190.58	\$994,561.70	\$1,218,549.45	\$ 1,035,715.08	\$880,518.79	\$1,219,236.47	\$1,293,352.24	\$1,214,717.56	\$1,281,723.72

Rappahannock Regional Solid Waste Management Board
Weight and Material Analysis Report FY2026

FY2026

CATEGORY	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	FY2026 Y-T-D
Billable	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight
MSW	16,969.41	16,969.74	16,166.36	16,046.52	14,662.22	15,513.07	12,557.86	12,932.94	15,867.44	16,580.78	16,845.98	16755.62	187,867.94
C&D	11,182.17	9,897.71	9,331.33	11,295.97	8,232.61	7,126.44	6,680.16	5,935.73	9,806.49	11,918.12	9,675.57	12622.52	113,704.82
Dirt	401.97	546.88	384.24	518.51	418.09	113.64	129.93	163.80	115.64	142.15	304.51	270.99	3,510.35
Sludge (city)	373.47	337.43	241.00	366.17	370.11	511.46	323.42	288.80	240.88	421.75	340.86	442.33	4,257.68
Sludge (county)	956.73	838.71	879.89	793.82	757.84	1,041.45	1,111.31	995.47	1,152.49	1,141.42	1,072.42	1021.73	11,763.28
Yardwaste	203.81	266.69	125.40	104.44	281.01	569.79	252.17	80.89	262.42	371.15	315.99	409.93	3,243.69
Not Specified/Speci:	1.88	0.00	0.12	5.00	0.00	-	0.35	0.00	2.91	-	0.12	0.15	10.53
Clean up				19.42	12.02	-	-	0.00	11.39	-	0.00	0.00	42.83
Military Weight	-	0.45	0.00	0.00	0.00	-	-	0.00	6.55	6.83	37.26	0.00	51.09
Tires Large	-	12.93	27.34	1.47	-	2.61	-	0.00	-	-	-	0.62	44.97
Mixed Load	-	14.80	6.27	46.37	-	5.07	-	-	47.90	8.00	13.46	3.04	
								-					324,497.18
Non-Billable													
Litter / Cleanups	5.59	4.11	11.03	19.06	16.88	9.12	5.60	19.39	25.49	8.04	3.41	7.73	135.45
Recycling	2,056.19	461.43	484.57	475.60	642.05	583.52	289.29	2,471.45	319.04	933.42	3,059.43	452.80	12,228.79

TOTAL TONNAGE	32,151.22	29,350.88	27,657.55	29,692.35	25,392.83	25,476.17	21,350.09	22,888.47	27,858.64	31,531.66	31,669.01	31,987.46	336,861.42
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Rappahannock Regional Solid Waste Management Board
Weight and Material Analysis Report FY2025

FY 2025

CATEGORY	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	FY2025 Y-T-D
Billable	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight
MSW	15,860.00	14,156.40	12,842.06	14,301.16	14,000.30	13,157.02	13,194.67	12,164.96	14,529.36	16,531.31	17,425.48	16,452.60	174,615.32
C&D	7,734.66	8,076.35	7,575.32	9,180.58	6,864.09	5,879.97	5,628.25	5,645.90	8,911.95	9,737.54	9,137.45	9,683.88	94,055.94
Dirt	1,090.70	240.03	111.09	272.09	253.11	410.18	176.69	205.77	353.97	134.87	56.68	295.29	3,600.47
Sludge (city)	369.94	415.93	344.93	334.55	283.80	383.86	388.97	273.62	384.84	396.70	351.00	364.23	4,292.37
Sludge (county)	1,054.84	902.05	886.04	905.14	872.07	1,116.45	1,238.04	1,055.10	1,198.74	1,273.76	1,203.53	1,068.27	12,774.03
Yardwaste	104.05	117.03	104.56	140.99	152.38	121.45	66.19	109.51	212.95	139.95	12,793.00	164.09	14,226.15
Not Specified/Special Fee										9.26	84.43	0.06	
													303,564.28
Non-Billable													
Litter / Cleanups	8.74	3.39	11.76	5.47	25.26	35.56	5.48	5.36	10.62	8.62	4.26	18.98	143.50
Recycling	483.34	516.10	411.07	752.53	502.32	340.20	988.54	316.94	796.58	1,222.04	725.42	327.06	7,382.14
TOTAL TONNAGE	26,706.27	24,427.28	22,286.83	25,892.51	22,953.33	21,444.69	21,686.83	19,777.16	26,399.01	29,454.05	41,781.25	28,374.46	311,089.92



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: Phil Hathcock, Regional Landfill Director

Date: August 26, 2026

RE: Unsecured Loads/ Roadway Litter Control

Summary:

Discussion of roadway litter control and implementation of policy regarding covered loads at the landfill.



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: Phil Hathcock, Regional Landfill Director

Date: August 26, 2026

RE: Caterpillar 730 Articulated Truck Replacement

Summary:

The R-Board approved replacement of a 2002 Caterpillar 730C articulated truck that is used to move materials such as soil and mulch in the landfill at the May 27 meeting. A new Caterpillar 2026 730 05A articulated truck was delivered and suffered mechanical failures during the first 10 hours of operation. A John Deere replacement was sourced for the replacement. This expenditure has been included in the FY2027 budget.





Customer Purchase Agreement/Commitment to Lease for John Deere Construction, Utility and Forestry Products and Compact Construction Equipment - US ("Purchase Agreement")

PURCHASER/LESSEE ("PURCHASER") NAME AND ADDRESS ("First Signer")			
NAME (First, Middle, Last or Business Entity) Rappahannock Regional Solid Waste Management Board			
STREET or RR 489 Eskimo Hill Rd			
CITY Stafford	STATE VA	ZIP CODE 22554	COUNTY
PHONE NUMBER	EMAIL ADDRESS		
PURCHASER/LESSEE (ALSO "PURCHASER") NAME AND ADDRESS ("Second Signer")			
NAME (First, Middle, Last)			
STREET or RR			
CITY	STATE	ZIP CODE	COUNTY
PHONE NUMBER	EMAIL ADDRESS		

DEALER NAME AND ADDRESS			
DEALER NAME JAMES RIVER EQUIPMENT			Dealer Account No.: 9770
STREET or RR 9107 OWENS DRIVE			
CITY MANASSAS PARK	STATE VA	ZIP CODE 20111	Date of Order: 10 Jul 26
DEALER ORDER NO:		TRANSACTION TYPE:	
PURCHASER TYPE: Governmental		MARKET USE CODE:	
Add purchaser to Mailing List (Check One or More) ☐ Construction ☐ CCE ☐ Utility ☐ Forestry ☐ Government			
PURCHASER IS: ☐ Business ☐ Individual		Purchaser Acct.:	
☐ SOCIAL SECURITY		☐ IRS TAX ID NO	☐ EIN
NO: _____			

EXTENDED WARRANTY PURCHASED: ☒ Yes ☐ No _____ (Purchaser Initials)	LOCATION OF FIRST WORKING USE: County <u>Stafford</u> City _____	STATE VA	COUNTY CODE
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JOHN DEERE PROTECT™ SERVICE PLAN PURCHASED ☐ Yes ☒ No _____ (Purchaser Initials)								
QTY	NEW	DEMO	RENT	USED	EQUIPMENT (Model, Size, Description)	Hours of Use	PIN or Serial Number	Delivered Cash Price
1	☒	☐	☐	☐	JD 310P ADT		TBD	\$713,260.00
	☐	☐	☐	☐	Sourcewell Discount 011723-JDC			\$-199,712.00
	☐	☐	☐	☐	Factory/Local Frt			\$8,900.00
	☐	☐	☐	☐	PDI/Installs			\$1,800.00
	☐	☐	☐	☐	60 month 5000 hr full warranty			\$25,375.00
	☐	☐	☐	☐				
	☐	☐	☐	☐	*Subject to final County Board Approval + PO			
	☐	☐	☐	☐				
	☐	☐	☐	☐	*Per specs quoted on Quote dated 7 Jul 26			
	☐	☐	☐	☐				
							(1) TOTAL CASH PRICE	\$549,623.00

QTY	TRADE-IN (Model, Size, Description)	Hours of Use	PIN OR SERIAL NUMBER		AMOUNT
ACKNOWLEDGMENTS: Purchaser offers to sell, transfer, and convey the item(s) listed as "Trade In" to the Dealer at or prior to the time of delivery of the above product(s), as a "trade-in" to be applied against the cash price. Purchaser represents that each "trade-in" item shall be free and clear of all security interests, liens, and encumbrances at the time of transfer to the Dealer except to the extent shown below. The price to be allowed for each "trade-in" item is listed on this document. The Purchaser promises to pay or otherwise satisfy the Balance Due (line 9) shown hereon in cash, or to execute a Retail Installment Contract, Rental Purchase Option Contract, Lease Agreement or other security agreement for the Balance Due for the Equipment, plus additional charges shown thereon, on or before delivery of the Equipment ordered herein. Despite delivery of the Equipment to the Purchaser, title to the Equipment shall not pass to the Purchaser until the Balance Due is paid or is otherwise satisfied in full for Equipment purchases. For Equipment leases and rentals, title to the Equipment shall not pass to the Purchaser. The Purchaser and the Dealer agree that this Purchase Agreement is not a security agreement and that delivery of the Equipment to the Purchaser pursuant to this Purchase Agreement will not constitute possession of the Equipment by the Purchaser, as a debtor, for the purposes of the purchase money security provisions in any statutes relating to personal property security or its equivalent. Purchaser understands that its rights in connection with this transaction are limited as set forth in this Purchase Agreement. The Purchaser(s) and the Dealer acknowledge that while this document is defined herein as a "Purchase Agreement", it serves as both a purchase agreement for the Equipment and/or a commitment to lease the Equipment. In addition, the defined term "Purchaser" extends to and includes both a purchaser of the Equipment and/or a lessee of the Equipment. Furthermore, this Purchase Agreement is deemed to constitute a "Purchase Order" or a "Customer Purchase Order for John Deere Construction, Utility and Forestry Products and Compact Construction Equipment" for the purposes of any other John Deere documents, including, without limitation, any dealer terms schedules.			(2) TOTAL TRADE-IN ALLOWANCE		
			(3) BALANCE (1-2)		\$549,623.00
			(4) SALES TAX	RATE _____ %	\$0.00
			(5) ADDITIONAL FEES		
			(6) SUBTOTAL (3 & 4 & 5)		\$549,623.00
			(7) RENTAL APPLIED		
			(8) CASH WITH ORDER		
			(9) BALANCE DUE (6-(7 & 8))		\$549,623.00

USE OF INFORMATION/PRIVACY NOTICE (U.S.)

I understand that John Deere Construction & Forestry Company and its parent and their affiliates ("John Deere") and Dealer collect information, including my personal information and machine data to provide warranty, customer service, product and customer support, marketing and promotional information about Dealer, John Deere and their Equipment, products and services and to support other business processes and purposes. See the John Deere Privacy Statement (<https://www.deere.com/en/privacy-and-data/privacy-statements/>) for additional information on the types of personal information and machine data John Deere collects, how it is collected, used and disclosed. See Dealer directly for information about its privacy policy.

DISCLOSURE OF REGULATION APPLICABILITY: When operated in California, any off-road diesel vehicle may be subject to the California Air Resources Board In-Use Off-Road Diesel Vehicle Regulation. It therefore could be subject to retrofit or accelerated turnover requirements to reduce emissions of air pollutants. More information is available on the California Air Resources Board website at <http://www.arb.ca.gov/msprog/ordiesel/ordiesel.htm>.

IMPORTANT WARRANTY NOTICE: The Standard Warranty for new John Deere construction, utility, forestry and compact construction products is set forth in a separate document the Dealer will provide to the Purchaser. Please read the Standard Warranty carefully before signing. No express warranty is made unless specified in the Warranty Statement.

PURCHASER'S RIGHTS AND REMEDIES PERTAINING TO THIS TRANSACTION ARE LIMITED AS INDICATED IN THE STANDARD WARRANTY AND PURCHASE AGREEMENT. WHERE PERMITTED BY LAW, NO IMPLIED WARRANTY OF MERCHANTABILITY, CONDITIONS OR FITNESS IS MADE.

TELEMATICS:

Orders of telematic devices include only the hardware. Where available, telematics software, including JDLink™ connectivity service, may be enabled from your local John Deere Operations Center or JDLink website. Please see your authorized John Deere dealer for assistance.

The undersigned Purchaser(s) hereby order(s) the Equipment and/or other product(s) (the "Product") described above from the Dealer. The Dealer shall not be liable for failure to provide the Product or for any delay in delivery if such failure or delay is due to the Dealer's inability to obtain such Product from the manufacturer or supplier or other cause beyond the Dealer's control. The Total Cash Price (line 1) shown above is subject to the Dealer receiving the Product from the manufacturer or supplier prior to any change in price by the manufacturer or supplier and is also subject to any new or increased taxes being imposed upon the sale of the Product after the date of this Purchase Agreement.

Purchaser acknowledges the Purchaser has received a copy of the current Standard Warranty, and understands its terms and conditions (Purchaser Initials) _____.

Purchaser (First Signer) _____	Rappahannock Regional Solid Waste Management Board	Signature _____	Date 10 Jul 26
Purchaser (Second Signer) _____		Signature _____	Date _____
Dealer Representative _____		Signature _____	Date _____
Salesperson _____	Clay Campbell	Signature _____	Date 10 Jul 26

DELIVERY ACKNOWLEDGEMENT	Delivered with Operator's Manual On:	Purchaser Signature:
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Rappahannock Regional Solid Waste Management Board

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

RB26-09

PROPOSED

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

RESOLUTION

At a regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in ABC Conference Room, George L. Gordon, Jr., Government Center, Stafford, Virginia, on the 26th day of August 2026:

MEMBERS:

Bill Ashton
Timothy J. Baroody
Maya Guy
Jannan W. Holmes
Dr. Will B. Mackintosh
Dr. Pamela Yeung

VOTE:

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

A RESOLUTION TO AUTHORIZE THE PURCHASE OF A JOHN DEERE 310P ARTICULATED TRUCK FROM JAMES RIVER EQUIPMENT, INC.

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) must comply with DEQ regulations requiring that equipment be maintained in top working condition; and

WHEREAS, the R-Board operates articulated trucks to move soil, mulch and other materials; and

WHEREAS, James River Equipment, Inc. is the authorized dealer for providing equipment, service, and parts for John Deere equipment in the area; and

WHEREAS, staff recommends the R-Board authorize the use of James River Equipment, Inc. to provide a 2026 310P articulated truck in a not-to-exceed amount of \$549,623.00; and

WHEREAS, funding in the amount this amount has been budgeted and appropriated in the adopted FY2027 budget for this purpose;



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 Solid Waste Management Board on this the 26th day of August, 2026, that the purchase of a 2026 310P articulated truck from James River Equipment, Inc. is authorized from the landfill equipment budget in FY2027 in the amount of Five Hundred, Forty Nine Thousand and Six Hundred and Twenty Three Dollars (\$549,623.00).

A Copy, teste:

RAPPAHANNOCK REGIONAL
SOLID WASTE MANAGEMENT BOARD

Phil Hathcock, 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: Phil Hathcock, Regional Landfill Director

Date: August 26, 2026

RE: Green Valley Mulch

Summary:

The R-Board solicited an RFP for vegetative waste grinding services in 2025, Green Valley Mulch was the most responsive bidder and has provided this service to the landfill in the past. According to procurement policy, the R-Board must approve a Resolution allowing the contract with Green Valley Mulch to exceed \$200,000.00 over the 4-year term of the contract. This service has been included in the approved FY2027 budget.



Rappahannock Regional Solid Waste Management Board

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

RB26-10

PROPOSED

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

RESOLUTION

At a regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in ABC Conference Room, George L. Gordon, Jr., Government Center, Stafford, Virginia, on the 26th day of August 2026:

MEMBERS:

Bill Ashton
Timothy J. Baroody
Maya Guy
Jannan W. Holmes
Dr. Will B. Mackintosh
Dr. Pamela Yeung

VOTE:

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

A RESOLUTION TO EXECUTE A CONTRACT WITH GREEN VALLEY MULCH INC. FOR GRINDING SERVICES FOR VEGITATIVE WASTE

WHEREAS, the R-Board accepts vegetative waste from City and County residents as well as commercial customers; and

WHEREAS, the R-Board has executed the RFP process resulting in a proposed contract with Green Valley Mulch; and

WHEREAS, this contract is intended solely to provide vegetative grinding services; and

WHEREAS, expenditures during the initial term of the contract are estimated at approximately \$75,000 for grinding services; and

WHEREAS, total expenditures under the contract, including any renewal periods, are expected to exceed \$200,000, requiring R-Board approval for the full contract term; and

WHEREAS, funds are available in the Department's Fiscal Year 2027 operating budget and may be used for this purpose; and



Rappahannock Regional Solid Waste Management Board

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

WHEREAS, expenditures under this contract shall not exceed the funding available in the Department's operating budget, and funding for future contract years is subject to annual budget approval and appropriation by the R-Board;

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Solid Waste Management Board on this the 26th day of August, 2026, the contract with Green Valley Mulch be approved and the R-Board Director is authorized to make payments to Green Valley Mulch in the amount of Two Hundred Thousand Dollars (\$200,000) or more for vegetative waste grinding over the term of the contract through 2030.

A Copy, teste:

RAPPAHANNOCK REGIONAL
SOLID WASTE MANAGEMENT BOARD

Phil Hathcock, Director