RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

MEETING AGENDA

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

DECEMBER 10, 2025 1:00 PM

CALL TO ORDER / ROLL CALL

A. APPROVE AGENDA FOR DECEMBER 10, 2025 MEETING (Tab A)

APPROVE MINUTES OF AUGUST 27, 2025 MEETING

PRESENTATIONS BY PUBLIC R-BOARD MEMBERS COMMENTS

- B. REPORT OF STAFF (Tab B)
 - 1. Report of Landfill Superintendent (Rick Markwardt)
 - 2. Report of Assistant Landfill Superintendent (Susan Carpenter)
 - 3. Environmental Compliance Report (Tyler Schmidt)
 - 4. Recycling Manager Report (Francesca Johnson)
 - 5. Community Outreach Supervisor Report (Hope Mikelson)
 - 6. Litter Control Report (Joyce Brent)
- C. REPORT ON FINANCES (Tab C)
 - 1. Financial Summary; FY2025 (Phillip Hathcock)
 - 2. Weight & Material Analysis; FY2025 (Phillip Hathcock)
 - 3. FY25 Annual Report (Information Only)
- D. OLD BUSINESS (Tab D)

None

- E. NEW BUSINESS (Tab E)
 - 1. Caterpillar 826K Rebuild
 - a. RB25-08 Carter Cat 826K Rebuild
 - 2. Virginia Department of Environmental Quality Grant Acceptance (Hope Mikelson)
 - a. Competitive RB25-9
 - b. Non-Competitive- RB25-10

CLOSED SESSION (if needed)

NEXT SCHEDULED MEETING

February 25, 2026, ABC Conference Room, George L. Gordon, Jr. Government Center, 1:00 p.m.

ADJOURNMENT

DRAFT MINUTES

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD AUGUST 27, 2025

Board of Supervisors Chambers

<u>Meeting Convened</u>: A regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) was convened at 1:01 p.m. on August 27, 2025.

Roll Call: The following members were present: William Ashton; Timothy J. Baroody; Meg Bohmke; Jannen Holmes; Will Mackintosh; and Pamela Yeung.

Also in attendance were: Brendan Hefty, R-Board Attorney; Susan Carpenter, Assistant Landfill Superintendent; Francesca Johnson, Recycling Manager; Tyler Schmidt, Environmental Coordinator; Joyce Brent, Community Service Coordinator; Pamela Timmons, Clerk; and Phillip Hathcock, Director.

Approval of the Agenda:

Ms. Bohmke motioned, seconded by Mr. Ashton to approve the agenda.

By roll call, the vote was:

Yea: (6) Ashton, Baroody, Bohmke, Holmes, Mackintosh, Yeung

Nay: (0)

Ms. Bohmke asked for a moment of silence in regard to the recent Minnesota Catholic School shooting.

<u>Approval of the minutes of prior meeting:</u> Mr. Ashton motioned, seconded by Ms. Bohmke, to approve the minutes from the May 28, 2025 meeting.

By roll call, the vote was:

Yea: (5) Ashton, Baroody, Bohmke, Holmes, Mackintosh

Nay: (0)

Abstain: (1) Yeung

<u>Presentations by the Public:</u> No members of the public desired to speak.

<u>Presentations by the R-Board:</u> No members desired to speak.

Report of the Landfill Superintendent: Mr. Schmidt (for Mr. Markwardt) reported on the following:

CELL G1/G3 OPERATION The filling of Cell G1/G3 continues without any issues. The first flyover for the new cell took place on July 8, 2025. With the information provided from the flyover, the estimated net airspace remaining is 1,555,000 CY for cells G1/G3, F1, F2, F3, and part of cell E. The constructed capacity was determined to be approximately 3.1 years of remaining airspace.

Report of the Assistant Landfill Superintendent: Ms. Carpenter reported on the following:

Staffing The R-Board is currently authorized for 43 positions, of which 38 are full-time and 5 are part-time. We are currently hiring for the following position: Maintenance Worker I. We hired Thomas Hinderliter in July to fill the Maintenance Worker I position. Thomas brings extensive experience and knowledge in grounds maintenance. We also hired Rhonda Clukey to fill the Landfill Scale Technician position. Rhonda has 20 years of customer service experience and will be a valuable addition to the landfill team.

Training and Development Staff members have completed the 2025 Unauthorized Waste Training, as required by the DEQ. Several staff members were recertified in First Aid/CPR/AED procedures.

Safety Safety meetings are crucial for fostering a safety culture and ensuring the well-being of all employees in the workplace. Safety meetings allow employees to relay safety concerns and add improvement ideas. DEQ requires the landfill staff to hold a monthly safety meeting.

The following are some of our safety topics:

Carbon Monoxide - Carbon Monoxide is a poisonous, colorless, odorless, and tasteless gas. We learned how to recognize and prevent situations where a dangerous buildup of carbon monoxide could be harmful or even deadly.

Incidents - Head Injuries We discussed some incidents of head injuries and ways to prevent them. For example, confirm that all equipment is properly installed and functioning according to the manufacturer's recommendations. Conduct regular inspections, wear required PPE, and avoid altering or retrofitting equipment. Follow standard operating procedures and avoid taking shortcuts.

Heat Stress - We talked about heat stress, its effects on the body, and how to treat heat-related illnesses. The hotter our workplace gets, the more heat our bodies have to handle, and the harder it becomes to stay cool. This strain on our ability to keep cool is called heat stress.

Mary Ann Coulombe officially retired, effective August 1st. She has been with the R-Board for four years and was a valuable member of the team. Staff applauds the determination and effort she demonstrated during her time with us. Mary Ann's warmth and wisdom will be deeply missed.

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

VA DEQ Quarterly Solid Waste Inspection: On June 5, 2025, VA DEQ conducted its quarterly solid waste review of the R-Board landfill. The result of the inspection led to a no deficiency letter received on June 27th, 2025.

Environmental Monitoring & Reporting: Provided below is a table of reports & plans submitted for compliance purposes following last quarter's board report:

Reports & PlansSubmission Date2024 Greenhouse Gas ReportMay 22, 2025Chesapeake Bay TMDLJuly 9, 2025Benchmark Discharge Monitoring ReportJuly 9, 2025Effluent Discharge Monitoring ReportJuly 9, 20252nd QTR GWM Active Landfill (2025)July 10, 2025Solid Waste Management Plan RevisionsJuly 21, 2025

Upcoming: 1st Semi-Annual Gas Monitoring Report, 1st Semi-Annual Gas Compliance Report, 1st Semi-Annual Title V MACT Report, 3rd QTR GWM Active Landfill (2025), and 3rd QTR VA DEQ Solid Waste Inspection.

Ms. Bohmke offered congratulations on a job well done.

Recycling Report: Ms. Johnson reported on the following:

Household Hazardous Waste Day The R-Board's annual Household Hazardous Waste Disposal Day is scheduled for September 13, 2025, from 9 AM to 3 PM. The event will take place at Stafford Regional Airport, located at 95 Aviation Way, Fredericksburg, VA. It is only open to residents of the City of Fredericksburg and Stafford County. There is no charge for residents to participate, which encourages the proper disposal of hazardous materials. We are promoting and advertising this event to ensure that residents are informed.

Belman Road Convenience Center Scrap Metal The contract with Summit Recycling was renewed in July 2025 for the recycling and purchasing of scrap metal at the Belman Road Convenience Center. This contract generates revenue for the R-Board.

Waste Grinding In April 2025, the R-Board issued a Request for Proposal (RFP) for mobile, on-site yard waste grinding services to produce mulch. The contract was awarded to Green Valley Mulch in June 2025. This contract will enable the R-Board to manage yard waste and debris effectively.

Single Stream Recycling Update The TFC Recycling Contract was renewed in July 2025. The monthly rental rate for the compactor will remain \$800. However, the haul charge for each trailer haul has increased from \$640 to \$679.04, reflecting rising transportation costs. The new haul rate will take effect in September 2025.

Ms. Holmes asked why June numbers were lower. Ms. Johnson responded that it was due to the compactor repair.

Ms. Bohmke asked about proof of residence. Ms. Johnson explained that a form of ID is required to ensure that only City and Stafford County residents are participating.

Community Outreach Supervisor Ms. Mikelson reported on the following:

Non-trailer Activities:

- Mini Compost -A-Thon Weekend June 14th & 15th 275 residents spoke with, and 170 kitchen countertop starter kits given out.
- Green Aquia held its 12th Annual Stream Cleanup July 19th 20 residents
- Howell Library Fun Fest: July 31st 250 residents

Trailer Events:

D.A.R.E. Day at Pratt Park: May 22nd - Cancelled
 Porter Library Fun Fest: August 1st - 325 residents

Upcoming Events:

Backyard Composting 101 Classes:

- August 20th at Howell branch
- September 17th at Fredericksburg Branch, 6:00-7:00, room 1
- October 15th at Porter Branch, 6:00-7:00, room 1
- November 5th at Howell Branch, 6:00-7:00, room 1

Mini Compost -A- Thon Weekends:

- September 27th & 28th
- October 11th & 12th
- October 25th & 26th
- November 8th & 9th

Stafford's National Night Out: October 7, 2025

Introduction: • Professor Olivia the Owl: Wise Recycler and Litter Lifters Leader the R-Board Mascot

<u>Litter Collection:</u> 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 May 1, 2025 through July 31, 2025, there have been:

• 12 active adult probationers currently in the program. Out of these 12 probationers, only 7 have actual hours this reporting period. There are 7 probationers due to come onboard.

o 224 non-paid hours

- o 233 bags of roadside litter collected
- o 41 miles of roads cleaned
- 13 adult probationers completed the program
 - o 265.50 non-paid hours (15 of these hours were working at the Stafford Landfill)
 - o 282 bags of roadside litter collected o 47.25 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 May 1, 2025 through July 31, 2025:

- 2 active assignees
- 7 assignees completed the program
 - o 92.50 non-paid hours (12 of these hours were working at the Stafford Landfill)
 - o 153 bags of roadside litter collected
 - o 20 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 only went out on 7/21/25, cleaning a portion of Route 610 and collecting 30 bags of litter.

The following roads/streets have been cleaned from May 1, 2025 through July 31, 2025: Allatoona Lane, Austin Ridge Road, Bethel Church Road, Blue and Gray Parkway, Brooke Road, Centreport Parkway, Chatham Heights, Coals Lading Road, Courthouse Road, Deacon Road, Dixon Street, Emancipation Highway, Eskimo Hill Road, Express Drive, Fall Hill Avenue, Forbes Street, Forest Lane Road, Garrisonville Road, Harrell Road, Hollywood Farm Road, Hartwood Road, Kings Highway, Lafayette Boulevard, Layhill Road, Lichfield Boulevard, Manning Drive, Mine Road, Olde Forge Drive, Onville Road, Plantation Drive, Potomac Run Road, Richmond Highway, South Gateway Drive, Stafford Wayside, Staffordboro Boulevard, Telegraph Road, Warrenton Road, Amelia Street, Barton Street, Caroline Street, Charles Street, Charlotte Street, Dixon Street, Emancipation Highway, Fall Hill Avenue, Frederick Street, George Street, Hanover Street, Jackson Street, Kenmore Avenue, Lafayette Boulevard, Liberty Street, Little Page Street, Lewis Street, Plank Road, Prince Edward Street, Princess Anne Street, Princess Elizabeth Street, Sophia Street, Weedon Street, William Street, Winchester Street, Wolfe Street, and Willis Street.

Dr. Yeung confirmed that the cleaning was May-July and if there was more to come. Ms. Brent said that it was the entire list of roads cleaned during that time period. Dr. Yeung asked if Shelton Shop or Eustace would be cleaned. Ms. Brent said that both roads will be cleaned.

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

Financial Status- Unaudited FY 2025

R-Board unaudited finances FY 2025 as outlined below:

• FY2025 revenue reflects a total of \$11,933,520.99, which is 120% of \$9,935,000 in budgeted revenue for FY2025, not including cash transfers for cell development. At the end of the reporting period, the R-Board held \$21,673,311.54 in cash and short-term investments.

• FY2025 expenses reflect \$12,466,804.12 expended (76%) of an approved adjusted budget of \$15,678,338. These expenditures include cell construction and engineering as the majority of the project expenses have been incurred in FY2025.

Dr. Mackintosh congratulated staff on a great fiscal year, and asked about the Weights increase. Mr. Hathcock explained that it is a combination of population and construction growth.

Ms. Bohmke asked to confirm that the cost of the cell is less than anticipated. Mr. Hathcock responded it was correct and that the reserve funds did not need to be used.

Raftelis Rate Study Report: Mr. Hathcock reminded the R-Board members that the conclusion could be found on page 9, and that an implementation is recommended for July, 2027.

Dr. Yeung asked about a scale instead of increasing by \$1.00. Mr. Hathcock said that rates to use the Landfill have not been increased in five years.

Dr. Mackintosh confirmed that the \$10.00 book was eliminated, and Mr. Hathcock said that it was. He also reminded the R-Board that Belman does not handle cash. Was Apple Pay considered? Mr. Hathcock said that it was not because a change in software would be required. Dr. Mackintosh expressed the desire to revisit coupon books.

Mr. Baroody commented on maybe trying to fix something that is not broken. It may cause some chaos if too many changes are made all at once.

Ms. Bohmke believes that the coupon vs annual passes in not necessarily equitable and Dr. Mackintoch agreed.

Dr. Yeung asked how rates are determined. Mr. Hathcock said that it is a 4% increase for commercial and residential rates is a flat increase.

Ms. Bohmke motioned, seconded by Dr. Mackintosh to increase all fees (except the 10-pack coupon book to \$50.00) on January 1, 2026, and not implement the MSW fees until July 1, 2026.

By roll call, the vote was:

Yea: (6) Ashton, Baroody, Bohmke, Holmes, Mackintosh, Yeung

Nay: (0)

Mr. Baroody stated that the public must be notified of these changes as soon as possible.

R-Board Member Remote Participation:

Dr. Yeung motioned, seconded by Dr. Mackintosh to adopt proposed Resolution RB25-05.

By roll call, the vote was:

Yea: (6) Ashton, Baroody, Bohmke, Holmes, Mackintosh, Yeung

Nay: (0)

Resolution RB25-05 reads as follows:

A RESOLUTION TO ADOPT A POLICY GOVERNING ELECTRONIC PARICIPATION IN MEETINGS BY MEMBERS OF THE R-BOARD

WHEREAS, under the Virginia Freedom of Information Act, Section 2.2-3708.3, Board members may participate electronically in meetings from a remote location that is not open to the public upon adoption of a policy allowing such participation, so long as the policy is in conformance with Virginia Code; and

WHEREAS, Board members desire to attend meetings in person and will continue to do so in the future whenever possible, however, unexpected emergencies, personal matters, and illnesses arise from time-to-time which may prevent members' physical attendance; and

WHEREAS, the Board desires for its members to still participate in meetings via electronic means when emergencies, personal matters, and illnesses prevent the member's physical attendance; and

WHEREAS, the Board desires to adopt such a policy to allow its members to participate in meetings electronically;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 27th day of August, 2025, that it be and hereby does adopt a policy to allow members of the Board to participate in meetings electronically as provided in the "R-Board Policy Governing Remote Participation in Meetings by Electronic Communication" policy which is as attached and incorporated into this resolution.

FY2026 Contract Resolutions:

Ms. Bohmke motioned, seconded by Dr. Mackintosh to adopt proposed Resolution RB25-06.

By roll call, the vote was:

Yea: (6) Ashton, Baroody, Bohmke, Holmes, Mackintosh, Yeung

Nay: (0)

Resolution RB25-06 reads as follows:

A RESOLUTION TO AUTHORIZE A CONTRACT FOR WASTE GRINDING SERVICES (MULCHING)

WHEREAS, the R-Board, in conjunction with Stafford County Procurement, issued a Request for Proposals and received responses until May 23, 2025; and

WHEREAS, the R-Board reviewed the responses and determined Green Valley Mulch, LLC to be the most responsive; and

WHEREAS, staff recommends the R-Board authorize the use of Green Valley Mulch, LLC to provide waste grinding services in the amount of \$120,000 for Fiscal Year 2026; and

WHEREAS, funding in the amount of \$200,000 is available in the R-Board FY2026 approved budget;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 27th day of August, 2025, that the County Administrator, or his designee, is authorized to execute a contract with Green Valley Mulch, LLC to provide waste grinding services in an amount not to exceed One Hundred Twenty Thousand dollars (\$120,000) for FY2026, unless modified by a duly-executed Contract Amendment.

Dr. Mackintosh motioned, seconded by Dr. Yeung to adopt proposed Resolution RB25-07.

By roll call, the vote was:

Yea: (6) Ashton, Baroody, Bohmke, Holmes, Mackintosh, Yeung

Nay: (0)

Resolution RB25-07 reads as follows:

A RESOLUTION TO AUTHORIZE EXPENSES FOR VULCAN MATERIALS CORPORATION

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) must maintain internal roads as part of daily operations at the Landfill; and

WHEREAS, the Rappahannock Regional Solid Waste Management Board (R-Board) utilizes several different sizes of gravel to maintain the internal roads of the Landfill; and

WHEREAS, funding in the amount of \$65,000 has been budgeted and appropriated in the adopted FY2026 budget for this purpose;

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Solid Waste Management Board on this the 27th day of August, 2025, that the R-Board director is authorized to purchase gravel from Vulcan Materials Corporation in the total amount of Sixty Five Thousand Dollars (\$65,000) for FY2026.

Next Meeting Time and Date: Due to the upcoming meeting conflicting with the Thanksgiving holiday, it was determined that the R-Board will next meeting on December 10, 2025 at 1:00 pm in Conference Room ABC.
Adjournment: The meeting was adjourned at 2:16 p.m.
Future Session: A regular meeting will be held on Wednesday, December 10, 2025, at 1:00 p.m., in Conference Room ABC.
Phillip Hathcock, Director
Pamela L. Timmons, Clerk



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To: R-Board Members

From: Rick Markwardt, Landfill Superintendent

Date: December 10, 2025

RE: Report of the Landfill Superintendent

CELL G1/G3 OPERATION

The filling of Cell G1/G3 continues without any issues. The next flyover for the Landfill is scheduled to take place sometime in January 2026.

NEW CAMERA SYSTEM

The Landfill has received a quote for a camera system. Currently the quote is going through the procurement process and review by the IT Department.





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To: R-Board Members

From: Susan Carpenter, Assistant Landfill Superintendent

Date: December 10, 2025

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 one Maintenance Worker position open.

We recently hired Shawn Coates, Shawn Simmons, and Corey King to fill our Maintenance Worker positions.

TRAINING AND CAREER DEVELOPMENT

Staff members have completed the 2025 Unauthorized Waste Training, as required by the DEQ.

Several staff members were recertified in First Aid/CPR/AED procedures.

Staff attended the Regulatory Training Session and Annual Membership Meeting hosted by SWANA and the Stafford County Government Leadership Institute.

Thomas Hinderliter and Michael Jones obtained their Skid-Steer Loader Certification.

Walter Sanderson has been promoted to the Convenience Center Manager at Belman.

SAFETY

Safety meetings are vital for building a safety culture and ensuring the well-being of all employees at the workplace. Safety meetings allow employees to share safety concerns and propose improvement ideas. DEQ requires the landfill staff to hold a monthly safety meeting. The following are some of our safety topics:

<u>Active Shooter</u> – An active shooter is an individual actively engaged in killing or attempting to kill people in a confined and populated area.

The Department of Homeland Security advises all workers to remember this phrase: RUN, HIDE, or FIGHT. If there is an active shooter situation in your workplace, these three words will help you determine the best way to protect your own life.



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<u>Hazard Recognition</u> – means identifying potential dangers on the job, before an incident happens.

Recognizing hazards is one of the most important skills for staying safe at work. Hazards are anything that can cause harm. When you know how to spot hazards, you can take the necessary steps to avoid injuries and accidents.

<u>Struck-by Hazards</u> – Being struck by an object is one of the most common causes of death in the construction industry. A struck-by accident occurs when a person is forcefully struck by an object, wherein the force of contact is provided by the object.

Struck-by is one of the top 4 areas of fatalities in the construction industry.



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ACCOLADES

Daniel McCary has retired from Stafford County after 18 years, including 12 years with Parks and Recreation and 6 years with the R-Board. Most of his time has been spent at the Belman Convenience Center as the manager. Dan has done an excellent job serving the residents of Fredericksburg.



"Retirement is wonderful. It's doing nothing without worrying about getting caught at it."



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TO: R-Board Members

FROM: Tyler Schmidt, Landfill Environmental Coordinator

DATE: December 10th, 2025

SUBJECT: Environmental Compliance

VA DEQ Quarterly Solid Waste Inspection:

On November 20th, 2025, VA DEQ conducted its quarterly solid waste review of the R-Board landfill. No deficiencies were found during the inspection.

Landfill Solar RFP Update:

On December 4th, 2024, Resolution RB24-12 was approved by the R-Board and RFP# 24092 was awarded to Community Power Group (*CMG*). After conducting a site assessment and design modeling, CMG determined the project is currently economically infeasible. If conditions change or new options emerge, a solar project will be reconsidered.

Environmental Monitoring & Reporting:

Provided below is a table of reports & plans submitted for compliance purposes following last quarter's board report:

Reports & Plans	Submission Date
1st Semi-Annual Gas Monitoring Report	August 27 th , 2025
1st Semi-Annual Gas Compliance Report	August 27 th , 2025
1st Semi-Annual Title V MACT Report	August 27 th , 2025
3 rd QTR Stormwater Chesapeake Bay TMDL	October 8 th , 2025
Landfill Gas Management Plan Revisions	October 10 th , 2025
Solid Waste Management Plan Revisions (Approved)	October 30 th , 2025

Upcoming: 2nd Semi-Annual Gas Monitoring Report, 2nd Semi-Annual Gas Compliance Report, 2nd Semi-Annual Title V MACT Report, Annual Title V Gas Compliance Certification, 3rd QTR GWM Active Landfill (2025), 4th QTR GWM Active Landfill (2025), Annual GWM Closed Landfill (2025), Annual GWM Active Landfill (2025), 2nd Semi-Annual Stormwater Benchmark eDMR, 2nd Semi-Annual Stormwater Effluent eDMR, and 4th QTR Stormwater Chesapeake Bay TMDL.



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TO: R-Board Members

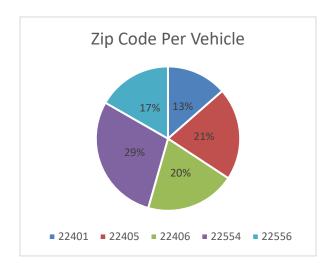
FROM: Francesca Johnson, Recycling Manager

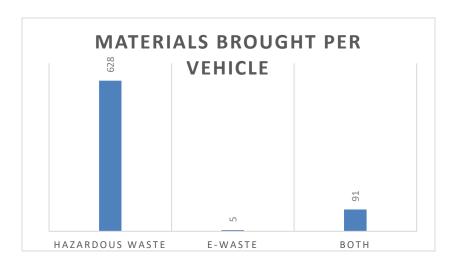
DATE: December 10, 2025

SUBJECT: Recycling Report

Hazardous Waste Day

The R-Board held the Annual Household Hazardous Waste Day on Saturday, September 13th, for residents of the City of Fredericksburg and Stafford County. 724 vehicles came to the event, with most of them having only hazardous waste. This is due to the R-Board accepting electronics recycling daily.





UMW Presentation



The R-Board participated in "The Afterlife of Fashion" panel at the University of Mary Washington. The panel explored how communities and companies are working to make fashion more sustainable through recycling and responsible consumption. The R-Board discussed their clothing recycling program at the Belman Road Convenience Center and the Regional Landfill.



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GreenChip

The Aquia Harbour Host Lions Club will no longer participate in the electronics recycling program due to not having volunteers to run the program. In response, the R-Board has initiated a pilot program with Green Chip for recycling services in the City of Fredericksburg and Stafford County. Residents can drop off their electronics at either the Belman Road Convenience Center or the Regional Landfill. The collected items will then be transported to Green Chip's facility in Fredericksburg for processing.

Single Stream Recycling Update

The value of recycling commodities per ton has slightly decreased, which has led to a minor increase in processing costs.

Month	Number of Trailer Pickups	Trailer	Haul Charge	Total Tra	nsportation Cost
July 2025	8	\$	640.00	\$	5,120.00
August 2025	8	\$	640.00	\$	5,120.00
September					
2025	8	\$	679.04	\$	5,432.32
October 2025	9	\$	679.04	\$	6,111.36

	Quantity in				
Month	Tons	Process	ing Cost	Total Re	ecycling Processing Cost
July 2025	126.58	\$	37.91	\$	4,798.23
August 2025	119.52	\$	48.82	\$	5,834.81
September					
2025	127.33	\$	46.36	\$	5,903.49
October 2025	133	\$	49.00	\$	6,498.85

	Single Strear	n Recycling Month	Total Charge	for
\$14,000.00				\$12,610.21
\$12,000.00	\$9,918.23	\$10,954.81	\$11,335.81	
\$10,000.00	40,020.120			
\$8,000.00				
\$6,000.00				
\$4,000.00				
\$2,000.00				
\$-				
	July 2025	August 2025	September 2025	October 2025



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TO: R-Board Members

FROM: Hope Mikelson, Community Outreach Supervisor

DATE: December 10, 2025

SUBJECT: Community Outreach

Educational Trailer:

• National Night Out – October 7, 2025 – (1250 educational backpacks & 300 reusable store bags were given out)

• Stafford Parks and Rec. Fall Family Fun Festival – October 4, 2025 – (1000 educational backpacks & 200 reusable store bags were given out)

Non-trailer Activities:

- Professor Olivia and the Litter Lifters Program has launched at CRRL.
- Mini Compost -A- Thons Weekends:
 - o Hurkamp Park -September 27, 2025, & October 25, 2025
 - Long Family Markets September 28, 2025, October 26, 2025 (236 Food Scrap Countertop Collectors given out, spoke with 450 residents and gave out 75 educational backpacks)
- Backyard Composting 101 Central Rappahannock Regional Library
 - O Classes are given monthly and will continue through the winter into next year.
 - o This past quarter has 18 attendees in the last 3 classes.
- The DEQ Competitive Grant which we were awarded \$15,00.00 for compost outreach program.

Community Meetings and Outreach Connections:

- I contacted principals at multiple Stafford County and the City of Fredericksburg to introduce Professor Olivia and the Litter Lifters Program.
- I have been in continuous contact with Hunter Berry from Stafford County Schools about the Recycled Art Contest.

Upcoming Events:

- Recycled Art Contest launched in October with judging on January 24, 2026, at the 5th Annual Community Health & Wellness Fair at Colonial Forge High School.
- Earth Day week visit to Stafford High School and Dixon-Smith Middle School April 20-24, 2026
- Earth Day April 25, 2026, at Old Mill Park



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TO: R-Board Members

FROM: Joyce Brent

DATE: December 10, 2025

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 August 1, 2025, through October 31, 2025, there have been:

- 10 active adult probationers are currently in the program. Out of these 10 probationers, only 5 have actual hours this reporting period. There are 3 probationers due to come onboard.
 - o 248 non-paid hours
 - o 218 bags of roadside litter collected
 - o 38 miles of roads cleaned
- 10 adult probationers completed the program
 - o 242 non-paid hours (16 of these hours were working at Stafford Landfill)
 - o 200 bags of roadside litter collected
 - o 44 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 August 1, 2025, through October 31, 2025:

- 3 active assignees
- 5 assignees completed the program
 - o 88 non-paid hours
 - o 140 bags of roadside litter collected
 - o 20 miles of roads cleaned

The following roads/streets have been cleaned from August 1, 2025, through October 31, 2025:

Stafford Area:

Allatoona Lane Austin Ridge Road Bethel Church Road Blue and Gray Parkway

Brooke Road

Centreport Parkway
Chatham Heights
Coals Lading Road
Courthouse Road
Deacon Road
Dixon Street

Emancipation Highway Eskimo Hill Road Express Drive Fall Hill Avenue Forbes Street Forest Lane Road Garrisonville Road Harrell Road

Hollywood Farm Road

Hartwood Road Kings Highway Layhill Road

Lichfield Boulevard Manning Drive Mine Road Olde Forge Drive Onville Road

Plantation Drive Potomac Run Road Red Oak Road Richmond Highway South Gateway Drive Stafford Wayside

Staffordboro Boulevard

Telegraph Road Warrenton Road Fredericksburg Area:

Amelia Street
Barton Street
Caroline Street
Charles Street
Charlotte Street
Dixon Street

Emancipation Highway
Fall Hill Avenue
Frederick Street
Greenbrier Drive
George Street
Hanover Street
Jackson Street
Kenmore Avenue
Lafayette Boulevard

Liberty Street
Little Page Street
Lewis Street
Plank Road

Prince Edward Street Princess Anne Street Princess Elizabeth Street

Roffman Rd Sophia Street Weedon Street Wicklow Drive William Street Winchester Street Wolfe Street



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: December 10, 2025

RE: Financial Report

Financial Status- July 2025-October 2025

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

- FY2026 reporting period revenue reflects a total of \$4,653,061.86, which is 44% of \$10,600,000.00 in budgeted revenue for FY2026. At the end of the reporting period, the R-Board held \$22,965,962.25 in cash and short-term investments.
- FY2026 expenses for the reporting period reflect \$2,684,828.57 expended (25%) of an approved adjusted budget of \$10,600,000.

Upcoming expenditures:

Expenditure	Planned Date	Amount
Compactor Rebuild	December 2025	\$453,557.95
Commercial Scales Replacement	July 2026	\$400,000
Cell G1/G2 Engineering	Current – 2027	\$300,000
Total	-	\$1,153,557.95

Revenue

FY2026

							ctual Year to Date		Adopted Budget				
560-0000		FY2026 Adopted Budget Actu		ctual Year to Date		Monthly Average	N	Nonthly Average	July	August	 September	October	
	Interest on Investments /												
315-01-02	Alliegance Cap			\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -
315-02-35	Rental Cell Tower Sites	\$	30,000.00	\$	9,969.02	\$	2,492.26	\$	2,500.00	\$ 3,521.10	\$ 3,521.10	\$ 2,926.82	
316-25-01	Recycling Revenue	\$	110,000.00	\$	27,593.88	\$	6,898.47	\$	9,166.67	\$ 2,242.15	\$ 1,599.06	\$ 21,127.49	\$ 2,625.18
316-25-02	Commercial	\$	8,800,000.00	\$	4,130,948.58	\$	1,032,737.15	\$	733,333.33	\$ 1,119,823.88	\$ 1,004,765.84	\$ 958,538.57	\$ 1,047,820.29
316-25-03	Municipal-Stafford	\$	60,000.00	\$	20,000.00	\$	5,000.00	\$	5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
316-25-04	Municipal-Fredericksburg	\$	270,000.00	\$	93,756.74	\$	23,439.19	\$	22,500.00	\$ 24,267.95	\$ 21,765.60	\$ 23,473.96	\$ 24,249.23
316-25-05	Sludge/Dirt/Debris Stafford	\$	340,000.00	\$	96,728.90	\$	24,182.23	\$	28,333.33	\$ 27,948.39	\$ 22,786.24	\$ 23,777.03	\$ 22,217.24
316-25-06	Residential	\$	800,000.00	\$	201,960.00	\$	50,490.00	\$	66,666.67	\$ 54,435.00	\$ 53,760.00	\$ 43,025.00	\$ 50,740.00
Cash Report	Online Sales			\$	7,080.00	\$	1,770.00			\$ 2,040.00	\$ 1,840.00	\$ 1,640.00	\$ 1,560.00
Cash Report	Stafford Treasurer			\$	680.00	\$	170.00			\$ 360.00	\$ 200.00	\$ 120.00	
Cash Report	Fredericksburg Treasurer			\$	7,280.00	\$	1,820.00			\$ 2,120.00	\$ 1,960.00	\$ 1,440.00	\$ 1,760.00
316-25-10	Sale of LF Gas	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -
316-26-05	Sludge Disposal Fred	\$	120,000.00	\$	34,288.24	\$	8,572.06	\$	10,000.00	\$ 9,924.32	\$ 8,980.16	\$ 5,436.20	\$ 9,947.56
318-99-01	Miscellaneous	\$	5,000.00	\$	1,109.82	\$	277.46	\$	416.67	\$ 375.41	\$ -	\$ -	\$ 734.41
324-04-07	Litter Control - Grants	\$	65,000.00	\$	21,666.68	\$	5,416.67	\$	5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67	\$ 5,416.67
341-06-00	Prior Year Fund Balance	\$	-	\$	-	\$	-	\$	-	\$ -	\$ _	\$ -	
	Totals	\$	10,600,000.00	\$	4,653,061.86	\$	1,163,265.47	\$	883,333.33	\$ 1,257,474.87	\$ 1,131,594.67	\$ 1,091,921.74	\$ 1,172,070.58

as of 10/31/2025

101-00-00	Cash	\$ 12,711,498.29
105-56-00	Invests/R-Brd-PFM	\$ 10,254,463.96

Total \$ 22,965,962.25

		FY2026 Budget	FY2026 Adj/Budget	Actual Spent to Date	Remaining Balance	% spent	July Actual	Aug Actual	Sept Actual	Oct Actual
10-01	Salaries-Regular	2,379,272	2,379,271.88	718,620	1,660,652	30.2%	118,263	170,419	171,618	258,320
10-02	Salaries-Overtime	165,375.00	165,375.00	35,568	129,807	21.5%	4,637	7,093	6,237	17,601
10-03	Salaries-Part Time	157,122.79	157,122.79	39,820	117,302	25.3%	6,886	9,526	9,559	13,849
21-01	Social Security/Medicare	198,076.25	198,076.25	58,883	139,194	29.7%	9,585	13,811	13,833	21,653
22-10	VRS	300,000.00	300,000.00	97,965	202,035	32.7%	24,035	24,740	24,592	24,599
22-11	ICMA Hybrid Employer	13,866.14	13,866.14	9,833	4,033	70.9%	2,139	2,179	2,205	3,309
23-01	Anthem	393,881.25	393,881.25	138,465	255,416	35.2%	35,787	33,956	33,620	35,102
23-03	Opt-Out	10,000.00	10,000.00	0	10,000	0.0%	0	0	0	0
24-01	Life Insurance	28,350.00	28,350.00	8,582	19,768	30.3%	2,106	2,167	2,154	2,155
25-01	Unemployment	10,000.00	10,000.00	0	10,000	0.0%	0	0	0	0
25-21	Hybrid Disability Progrm	7,500.00	7,500.00	2,587	4,913	34.5%	620	639	663	664
27-20	Workers Compensation	65,000.00	65,000.00	20,144	44,856	31.0%	3,268	4,720	4,757	7,400
28-05	Chg Post-Retirement Benefit	140,000.00	140,000.00	0	140,000	0.0%	0	0	0	0
28-09	License/Certifications	8,000.00	8,000.00	250	7,750	3.1%	0	0	0	250
28-20	Education/Tuition Assist	1,500.00	1,500.00	356	1,144	23.7%	0	0	356	0
30-15	Fees for Services	25,000.00	25,000.00	4,246	20,754	17.0%	0	0	3,010	1,235
31-08	Physical Exams	500.00	500.00	0	500	0.0%	0	0	0	0
31-20	Audit Fee's	16,000.00	16,000.00	2,000	14,000	12.5%	0	0	2,000	0
31-30	Management Services	180,000.00	180,000.00	34,794	145,206	19.3%	0	34,794	0	0
31-44	Environmental Monito	270,000.00	270,000.00	41,459	228,541	15.4%	8,500	10,644	13,814	8,500
31-50	Legal Services	35,000.00	35,000.00	7,500	27,500	21.4%	0	5,000	2,500	0
31-52	Filing Fees	45,000.00	51,686.00	51,686	0	100.0%	0	8,480	43,206	0
31-54	Permits & Inspecitons	200.00	200.00	0	200	0.0%	0	0	0	0
31-63	Cleaning Services	5,000.00	5,289.00	1,415	3,874	26.7%	-289	443	466	794
31-64	Single Stream Process	130,000.00	130,000.00	20,873	109,127	16.1%	9,918	10,955	0	0
31-67	Househld Hazardous Wst	80,000.00	80,000.00	47,592	32,408	59.5%	0	0	45,238	2,354
31-68	Tire Disposal	25,000.00	25,000.00	0	25,000	0.0%	0	0	0	0
33-09	Facilities-Buildings	10,000.00	20,000.00	8,525	11,475	42.6%	391	0	7,963	171
33-10	Repairs & Maintenance	611,000.00	611,000.00	227,855	383,145	37.3%	3,551	209,320	7,052	7,932
33-14	Computer Equipment Maintena	nce	12,115.00	1,227	10,888	10.1%	0	409	409	409
33-20	Contracts	50,000.00	50,000.00	6,368	43,632	12.7%	1,509	1,532	1,641	1,687
34-05	Transportation	2,000.00	2,000.00	531	1,469	26.6%	50	279	203	0
35-01	Printing & Binding	6,000.00	6,000.00	448	5,552	7.5%	0	0	448	0
36-11	Public Notification	500.00	500.00	0	500	0.0%	0	0	0	0

		FY2026 Budget	EV2026 Adi/Budget	Actual Spent to Date	Remaining Balance	% spent	July Actual	Aug Actual	Sept Actual	Oct Actual
39-10	Litter Control	68,000.00	68.000.00	3,651	64.349	5.4%	189	280	1,944	1,238
40-07	Admin Charge-Fiscl Agnt	507,219.00	507,219.00	126,805	380,414	25.0%	0	0	126,805	0
51-10	Electrical	32,000.00	32,000.00	9,402	22,598	29.4%	3,102	3,132	2,708	459
51-30	Water & Sewer	20,000.00	20,000.00	5,623	14,377	28.1%	1,865	1,879	1,878	0
52-10	Postage	2,000.00	2,000.00	21	1,979	1.0%	0	0	0	21
52-30	Phone	14,000.00	14,000.00	4,111	9,889	29.4%	927	927	1,854	402
52-31	Mobile Phones	15,000.00	15,000.00	1,527	13,473	10.2%	0	0	754	774
52-38	VOIP Eqp Billing	5,500.00	0.00	10	-10	0.0%	0	5	6	0
53-04	Property	45,000.00	44,900.00	1,744	43,156	3.9%	1,744	0	0	0
53-05	Motor Vehicle	27,500.00	27,500.00	20,242	7,258	73.6%	20,242	0	0	0
53-20	Insurance	16,842.00	16,942.00	16,906	36	99.8%	16,906	0	0	0
54-10	Equipment	200,000.00	193,385.00	8,938	184,447	4.6%	0	335	695	7,909
54-20	Building or Office	5,000.00	5,000.00	76	4,924	1.5%	0	31	0	45
55-10	Mileage/Parking/Tolls	1,200.00	1,200.00	0	1,200	0.0%	0	0	0	0
55-40	Seminars & Conferences	5,000.00	5,000.00	4,673	327	93.5%	0	0	64	4,609
55-41	Meeting Expenses	2,000.00	2,000.00	70	1,930	3.5%	0	0	0	70
58-01	Dues & Membership	1,500.00	1,500.00	289	1,211	19.3%	30	0	249	10
60-01	Office	8,500.00	8,500.00	1,827	6,673	21.5%	634	0	817	377
60-02	Food & water	2,500.00	2,500.00	704	1,796	28.2%	0	0	704	0
60-03	Agricultural-Lawn Care	145,000.00	108,000.00	1,678	106,323	1.6%	0	0	0	1,678
60-05	Custodial-Janitorial	12,000.00	11,711.00	256	11,455	2.2%	0	0	204	52
60-07	Repairs & Maintenance	720,000.00	720,000.00	128,866	591,134	17.9%	19,307	30,388	60,416	18,754
60-08	Vehicle Fuels	605,000.00	598,314.00	98,775	499,539	16.5%	23,915	29,149	30,086	15,624
60-11	Uniform & Wea Apparel	36,000.00	36,000.00	7,492	28,508	20.8%	1,501	979	3,382	1,629
60-12	Books/Subscrptns/Sf Media	2,000.00	2,000.00	827	1,173	41.4%	0	0	222	605
60-14	Operating	6,000.00	6,000.00	1,311	4,689	21.8%	0	0	1,311	0
60-17	Computer-Software	7,000.00	7,000.00	314	6,686	4.5%	0	0	0	314
60-19	Personnel Safety Equip	20,000.00	20,000.00	890	19,110	4.4%	98	0	410	382
60-20	Vehicle Parts & Tires	55,250.00	55,250.00	105	55,145	0.2%	0	0	105	0
60-21	Tool under \$500.00	3,000.00	3,000.00	376	2,624	12.5%	104	0	181	91
60-31	Machinery & Equipment	31,000.00	31,000.00	5,141	25,859	16.6%	0	0	5,141	0
60-32	Furniture & Fixtures	2,000.00	2,000.00	0	2,000	0.0%	0	0	0	0
60-33	Communications Equip	500.00	500.00	0	500	0.0%	0	0	0	0
60-34	Computer Equipment	5,500.00	5,500.00	44	5,456	0.8%	0	0	0	44

		51/2025 B L .	51/2026 A 11/D 1			٥, .				0.4.4.4
		FY2026 Budget	FY2026 Adj/Budget	Actual Spent to Date	Remaining Balance	% spent	July Actual	Aug Actual	Sept Actual	Oct Actual
60-47	Site Improvements	65,000.00	102,000.00	37,000	65,000	36.3%	0	0	0	37,000
81-01	Machinery & Equipment	600,000.00	600,000.00	131,800	468,200	22.0%	0	42,800	89,000	0
82-01	Machinery & Equipment	50,000.00	50,000.00	0	50,000	0.0%	0	0	0	0
82-12	Improvements to Bldg	50,000.00	40,000.00	13,325	26,675	33.3%	0	0	0	13,325
82-15	Closure Debt and Future	546,894.00	546,894.00	0	546,894	0.0%	0	0	0	0
92-38	Debt County	344,000.00	344,000.00	0	344,000	0.0%	0	0	0	0
97-05	Fredericksburg Debt	344,000.00	344,000.00	305,100	38,900	88.7%	0	0	0	305,100
91-12	Principle-Capt leases	557,144.08	557,144.08	150,532	406,612	27.0%	37,401	37,555	37,710	37,865
91-22	interest-Capt lease	44,807.52	44,807.52	6,785	38,022	15.1%	1,928	1,774	1,619	1,464
•										
	Totals	10,599,999.91	10,599,999.91	2,684,828.57	7,915,171.34	25.3%	360,851.60	700,339.94	765,809.21	857,827.82

	А	В	С	D	E	F
1	Weigh	t and Material Analysis	Report FY2026			
2						
3		October 2025	October 2024	Difference		
4	CATEGORY	<u>Weight</u>	<u>Weight</u>	<u>%</u>		
5	Billable					
6	MSW	16,046.52	14,301.16	12%		
7	C&D	11,295.97	9,180.58	23%		
8	Dirt	518.51	272.09	91%		
9	Sludge (city)	366.17	334.55	9%		
10	Sludge (county)	793.82	905.14	-12%		
	Yard waste	104.44	140.99	-26%		
	Not Specified/Special Fee	5.00				
13	Clean UP	19.42				
14	Military Weight	0.00				
15	Tires Large	1.47				
16	Mixed Load	46.37				
17						
18	BILLABLE TONNAGE	29,197.69	25,134.51	16%		
19						
20	Non-Billable					
21	Litter/Cleanups	19.06	5.47	248%		
22						
23	Recycling	475.60	752.53	-37%		
24						
25	TOTAL TONNAGE	29,692.35	25,892.51	14.68%		

	G	Н		I	J		
1	Revenue Analysis Report FY2026						
2							
3		October 2025		October 2024	Difference		
4	CATEGORY	<u>Revenue</u>		<u>Revenue</u>	<u>%</u>		
5	Billable						
6	MSW	576,913.78	\$	517,216.64	12%		
7	C&D	482,473.86	\$	381,134.92	27%		
8	Dirt	311.48	\$	1,176.49	-74%		
9	Sludge (city)	10,252.76		9,367.40	9%		
10	Sludge (county)	21,446.39	\$	24,237.09	-12%		
11	Yard waste	3,931.00	\$	5,165.04	-24%		
12	Not Specified/Special Fee	4.25					
13	Clean Up	785.20					
14	Military Weight	0.00					
15	Tires Large	0.00					
16	Mixed Load	1,406.72					
17							
18	REVENUE TOTAL	\$ 1,097,525.44	\$	938,297.58	16.97%		
19							
20	Non-Billable						
21	Litter/Cleanups	\$ -	\$	-			
22							
23	Recycling	\$3,784.00		\$3,824.00	-1%		
24							
25	TOTAL REVENUE	\$ 1,101,309.44	\$	942,121.58	16.90%		



Annual Financial and Operational Report

July 1, 2024, through June 30, 2025



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MISSION AND VISION

R-Board Mission

The mission of the Rappahannock Regional Solid Waste Management Board (R-Board) is to provide professional, courteous, and intelligent service and solutions to the waste disposal needs of citizens residing in Stafford County and the City of Fredericksburg.

R-Board Vision

The R-Board's vision is to operate the best landfill in Virginia. Being the best landfill includes environmentally sound solid waste management policies and having an active Reduce, Reuse, and Recycling program, all coupled with outstanding customer service. The R-Board intends to continually strive to be a leader in the waste management industry and to set an example for others to emulate.

R-BOARD MEMBERS

William Ashton

Stafford County Administrator P.O. Box 339 Stafford, VA 22555

Timothy J. Baroody

Fredericksburg City Manager 715 Princess Anne Street Room 203 Fredericksburg, VA 22401

Meg Bohmke

Stafford County Supervisor Falmouth District P.O. Box 339 Stafford, VA 22555

Jannan W. Holmes

Chairman
Fredericksburg City Council, At-Large
715 Princess Anne Street
Room 208
Fredericksburg, VA 22401

Dr. Will B. Mackintosh

Fredericksburg City Council, At-Large 715 Princess Anne Street Room 208 Fredericksburg, VA 22401

Dr. Pamela Yeung

Vice Chairman Stafford County Supervisor Garrisonville District P.O. Box 339 Stafford, VA 22555

Consultant

SCS Engineers 15521 Midlothian Turnpike #305 Midlothian, VA 23113

R-Board Attorney

William H. Hefty, Esq.
Brendan Hefty, Esq.
Hefty Wiley & Gore, P.C.
100 West Franklin Street, Suite 300
Richmond, Virginia 23220

VIRGINIA ENVIRONMENTAL EXCELLENCE PROGRAM

The R-Board continues to maintain its E3 status this year through Virginia's Environmental Excellence Program (VEEP). The Virginia Department of Environmental Quality (VA DEQ) administers the E3 certification. It only certifies facilities that have a positive compliance history, a fully implemented environmental management system, and a pollution prevention program in place with demonstrated performance. The R-Board has held its VEEP E3 certification since 2004.







OPERATIONAL OVERVIEW

Cell GI/G3 Operation

Cell G1/G3 was constructed and opened in fiscal year 2025. All filling activities in the landfill will now occur in Cell G1/G3.



REGULATORY OVERVIEW

The R-Board maintains several permits under various local, state, and federal regulatory agencies. This list of permits includes the Solid Waste Permit (SWP - VADEQ), which authorizes construction, operation, and modification of solid waste disposal facilities; Title V & NSR Air permits (40946 – VADEQ/EPA), landfill gas and air emissions; Virginia Pollutant Discharge Elimination System (VPDES:051413 - VADEQ), stormwater maintenance, monitoring and discharges; Virginia Pollution Abatement (VPA:00066 - VADEQ), composting operations; Significant Industrial User (SIU: STFRD006 – Stafford County Utilities Department), wastewater monitoring and discharges; Grading Permit (GR243006530 – Stafford County Environmental Department), erosion sediment control for cell construction.

EMPLOYEE ACHIEVEMENTS AND ACCOLADES

The R-Board continues to encourage and support employees as they pursue certifications and continuing education to enhance their skills and knowledge. The following are the courses and training that staff have participated in:

- 2025 Unauthorized Waste Training (Cornerstone)
- Whitlow Green EPA Smoke School
- EPA Lithium-ion Battery Disposal & Emission in a Emergency Response
- Stafford County Government Leadership Institute
- LEAD through UVA
- Commonwealth Of VA Dept. of Environmental Quality Erosion & Sediment Control
- 608 Universal Technician Certification
- 2025 SWANA Regulatory Training
- 32nd Annual Landfill Seminar
- Post-Collection Safety Seminar
- Cleaner, Safer, Stronger: Building a Sustainability Culture that Powers Business Performance
- First Aid/CPR/AED Training

The R-Board appreciates and recognizes the following employees for significant milestones of their years of service with the R-Board and Stafford County:

- Alphanso Webster

 3 years
- Dylan Morrow 3 years
- Phil Hathcock 3 years
- Liam Christenson 5 years
- Jeramy Ellis 5 years

The R-Board recognizes and welcomes the following employees hired in FY2025:

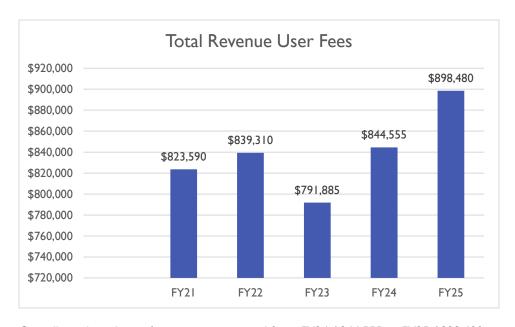
- Michael Jones
- Sherry Baker
- Jackie Ferris
- William Kinsella
- Thomas Hinderliter
- Rhonda Clukey
- Shawn Coates
- Shawn Simmons

OPERATIONAL AND FINANCIAL PERFORMANCE

RESIDENTIAL USER FEE

The R-Board is supported by user fees and does not receive tax funding. Residential user fees are used to assist with costs of managing residential use areas. The R-Board manages two such facilities, Eskimo Hill Road, and Belman Road drop-off sites. Residential user fee options are as follows:

- One-time pass \$5
- Coupon book \$40 (10 passes that never expire)
- Annual pass \$120 (passes are effective from January 1st to December 31st)
- Oversize residential loads
 - o 8' trailer or less \$5 or covered by annual pass
 - Trailers greater than 8' up to 14'
 - Trailers greater than 14" or cargo vehicles \$20



Overall residential user fee revenue increased from FY24 \$844,555 to FY25 \$898,480.

Figure I Residential User Fees

Annual passes or coupon books are available for purchase at the Regional Landfill, Stafford Treasurer, City of Fredericksburg Treasurer, and Online. The following chart shows the revenue by point of sale.

Residential revenue is dominated by the Regional Landfill drop-off site, which accounts for 85% of the total.



Figure 2 Revenue by Point of Sale

Pay-per-visit is the most common transaction as depicted below.

Туре	Transactions	Revenue	
Pay-Per-Visit	54,586	\$	272,730.00
8 to 14 ft Load	4,903	\$	49,030.00
14ft plus	358	\$	7,160.00
Oversized Load	3,836	\$	76,720.00
Coupon Books	3,597	\$	147,360.00
Annual Pass	1,637	\$	196,440.00
Total	68,917	\$	749,440.00

Table I User Fee Transactions & Revenue

FINANCIAL SUMMARY (UNAUDITED)

	Revenue
Rental Cell Tower Sites Milestone	\$60,987.92
Recycling Revenue	\$132,141.22
Commercial	\$9,999,203.69
Municipal-Stafford	\$60,000.00
Municipal-Fredericksburg	\$252,585.74
Sludge/Dirt/Debris Stafford	\$368,159.93
Residential User Fees	\$749,740.00
Sale of LF Gas	\$3,333.33
Sludge Disposal Fred	\$10,000.00
Miscellaneous	\$416.67
Totals	\$11,636,568.50

Table 2 Financial Summary (Unaudited)

END YEAR WEIGHT AND MATERIAL SUMMARY

	FY2024 Y-T-D	FY2025 Y-T-D	Difference
CATEGORY	Weight	Weight	<u>%</u>
Billable			
MSW	162,681	175,484	8%
C&D	95,138	94,056	-1%
Dirt	5,497	3,600	-34%
Sludge (city)	4,690	4,292	-8%
Sludge (county)	13,173	12,774	-3%
Yard waste	1,922	14,226	640%
Not Specified/Special Fee			
BILLABLE TONNAGE	283,100	304,433	8%
Non-Billable			
Litter/Cleanups	247	144	-42%
Recycling	8,415	7,382	-12%
TOTAL TONNAGE	291,762	311,959	7%

Table 3 End Year Weight and Material Analysis

PORTFOLIO COMPOSITION

Portfolio Composition (Investments Only)

Security Type			% of Portfolio
U.S. Agencies and Securities		\$ 6,442,898	63.53%
Corporate Notes and Bonds		\$ 1,431,374	14.12%
Certificates of Deposit		\$ 756,263	7.46%
Commercial Paper		\$ 1,436,131	14.16%
Money Market Mutual Funds		\$ 73,931	0.73%
	Total	\$ 10,140,597	100.00%

Table 4 Portfolio Composition

Cash on Hand (Operating Funds — Not Included in Portfolio Composition): \$11,620,055

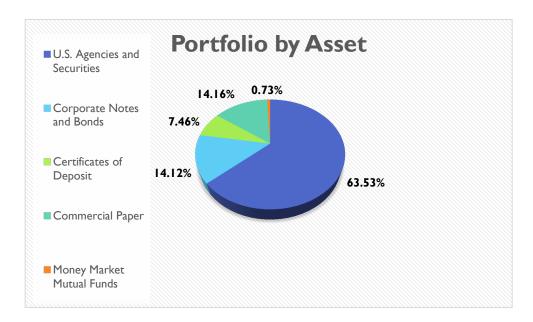


Figure 3 Portfolio by Asset

RECYCLING AND DIVERSION

The following locations accept residential recyclables:

City of Fredericksburg

Belman Road Recycling Center 1200 Belman Road

Hugh Mercer Elementary School

2100 Cowan Boulevard

Lafayette Upper Elementary School

3 Learning Lane

Stafford County

Regional Landfill

489 Eskimo Hill Road

Rowser Building

1739 Patriot Highway

Howell Branch Library

806 Lyons Boulevard





Regional Landfill Residential Side

Unmanned Mobile Drop-off Site

One of the primary goals of the R-Board is to divert materials from landfill. Recyclable materials are received from the unmanned drop-off sites and residential drop-off sites, as well as the City of Fredericksburg's Public Works curbside collections. Recycling for residents is at no charge. The following items are accepted in single-stream recycling:

Plastic #1 and #2 only

- Bottles and jugs
- No pumps
- Empty, rinse, and reattach caps



Metal

- Aluminum/steel cans
- Empty and rinse



Glass

- Bottles and jars
- Empty, rinse, and remove lids



Paper

- Paper, cartons, and paperboard
- Flattened cardboard
- Paper food and beverage cartons (soup and juice boxes, milk and juice cartons)



The R-Board also recycles the following materials:

- Rechargeable batteries
- Automotive and equipment batteries
- Bicycles (Regional Landfill only)
- Motor oil, transmission fluid, and antifreeze (limit 5 gallons of each per resident per day)
- These areas are locked to prevent unauthorized materials from being disposed of. If you want to keep your containers, please see the gate attendant so they can assist you.
- Compact Fluorescent Light Bulbs (CFLs) and fluorescent light bulbs (Regional Landfill only, no bulbs longer than 4')
- Cooking oil
- Appliances
- Scrap metal
- Small engines (lawnmowers, weed whackers, etc.)
- Electronic waste (No TVs or CRT monitors)
- Plastic bags
- Clothing and shoes

The total cost of single-stream recycling for fiscal year 2025 was \$99,696.83, compared with \$110,294.56 in fiscal year 2024.

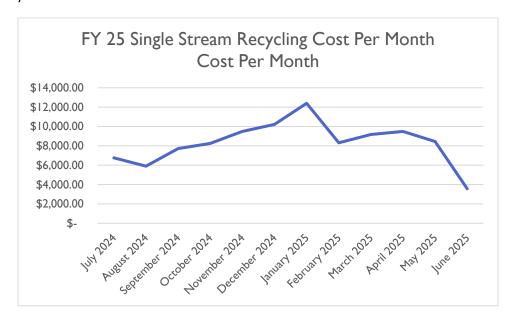


Figure 4 Single Stream Recycling Charge Per Month

RECYCLING AUDIT

According to Section 9 VAC 20-130-120 B & C of the Virginia State Regulations, it is mandatory to maintain a minimum recycling rate of the total municipal solid waste generated annually in each solid waste planning unit. For populations exceeding 100,000, the report should be submitted annually, before April 30th. For population densities over 100 per square mile, the required rate is 25%.

Our team submitted the R-Board's report to the Virginia Department of Environmental Quality on April 28th. The report estimated that we achieved a 31.1% recycling rate. This was a slight decrease from last year's approved rate which was 32.6%. At the time of this report, the State has not formally approved the report's submission.

HOUSEHOLD HAZARDOUS WASTE COLLECTION

The Household Hazardous and Electronics Waste Collection Day took place on Saturday, September 7, 2024, from 9 AM to 3 PM. The event attracted a steady flow of vehicles throughout the day. The Aquia Harbour Host Lions Club, along with the VA Star program from Brooke Point High School, was on hand to assist with electronics recycling. The event was staffed by R-Board and City of Fredericksburg employees. A total of 618 vehicles attended the event: 510 brought hazardous waste only, 99 brought hazardous waste and e-waste, and 9 brought e-waste only. The disposal cost for the Household Hazardous Waste event was \$46,175.60.

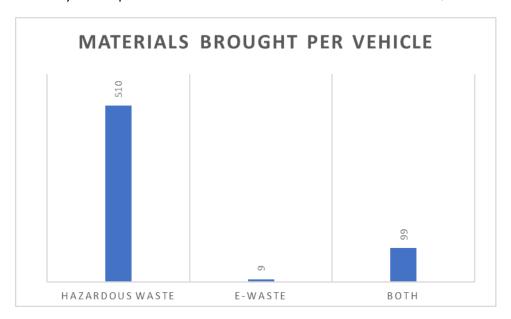


Figure 5 Materials Brought Per Vehicle

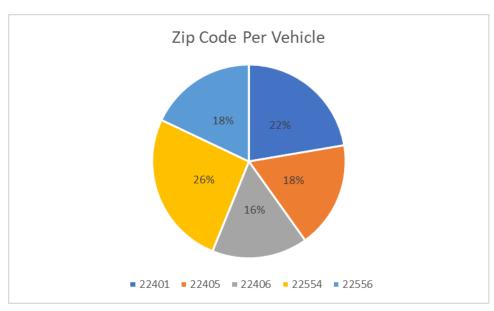


Figure 6 Zip Code Per Vehicle

ELECTRONIC WASTE COLLECTION

The Aquia Harbour Lions Club successfully launched an electronics recycling program during the fiscal year 2025, which resulted in the impressive recycling of a total of 102,594 pounds of electronic waste. This initiative not only aimed to reduce the environmental impact of discarded electronics but also encouraged community members to responsibly dispose of their old devices. Through various collection events and partnerships, the program helped divert a significant amount of electronic materials from landfills, promoting sustainability and raising awareness about the importance of recycling in the modern digital age.



LITTER CONTROL

GOALS

- Coordinate efforts from available resources: R-Board litter crew, probation workers, volunteers, and partnerships
- Focus roadside litter pickup efforts on high-traffic areas in the City of Fredericksburg and Stafford County
- Reduce illegal dumping through litter crew enforcement
- Provide timely responses to citizen calls on areas of concern

PROGRAMS

- Rappahannock Regional Jail (RRJ) Inmate Roadside Litter
- Rappahannock Regional Jail (AAP) Adult Probationer Program
- Rappahannock Area Office on Youth (OOY)
- Community Cleanups
- Volunteer Cleanups
- Social Media & Website Messaging

R-Board staff monitors roadways for the City of Fredericksburg and Stafford County and collects litter by using the R-Board litter crew, probation workers, and the Rappahannock Regional Jail. In FY2025 316,363 pounds of litter were removed from our communities.

Litter Clean-up

Total Number of Program Clean-up Events: 59

Total Number of Volunteers for all Clean-up Events: 447
Total Litter Collected from All Activities (cubic yds): 320.59

Community Service

Number of Probationers Assigned: 120 Number of Road Miles Cleaned: 317

Total Litter Collected from the Assign-a-Highway Program (cubic yds): 350.23

COMMUNITY OUTREACH AND EDUCATION

Goals

- Provide recycling and litter prevention education in the City of Fredericksburg and Stafford County
- Provide Backyard Composting classes to the City of Fredericksburg and Stafford County
- Participate in special events to promote recycling and litter prevention in the City of Fredericksburg and Stafford County

Programs

- Recycling and Litter Prevention tabling
- Recycling and Litter Prevention education for the community
- Environmental Education Trailer
- Social Media & Website Messaging

More than 19,599 people were reached through group presentations, workshops, and tabling events that provided education on topics such as recycling, litter prevention, and composting.

Over 12,000 K-12 youth were educated on recycling and litter prevention. Below are some outreach activities completed last year:

- The R-Board also attended Stafford's National Night Out on October 1st, where we engaged over 1,200 residents.
- The R-Board took the environmental educational trailer to the Stafford Fall Festival at Pratt Park on October 5th. where we were able to share environmental education and outreach with over 700 residents
- The R-Board and Stafford County Schools hosted a "Get Rid of Litter" 3-Dimensional Recycled Art Contest on April 12th and 13th, where there were 221 participants from 22 schools. Over 9.200 residents attended the event.



- The R-Board attended the Fredericksburg Rappahannock Earth Day on April 26, 2024. The R-Board brought the environmental education trailer, which provided environmental education and community outreach to over 3,700 residents.
- The R-Board took the environmental education trailer to Hugh Mercer's Earth Day, where we shared the day with over 1,000 students and teachers.
- The R-Board took the environmental education trailer to Grafton Village Elementary for a fourth-grade compost demonstration and trailer tour. There, we engaged 180 students and teachers.
- The R-Board compost program engaged over 2,500 residents through compost classes, mini compost-a-thons, and demos throughout the year.

Achievements

 The R-Board received a 2025 NACo Achievement Award for the Get Rid of Litter 3-Dimensional Recycled Art Contest.

2025 Achievement Award Winner

"Without continual growth and progress, such words as improvement, achievement, and success have no meaning." Benjamin Franklin

The National Association of Counties is proud to award **Stafford County, Va.**

A 2025 Achievement Award for its program titled:

Get Rid Of Litter Dimensional Recycled Art Contest



We are providing the following repair estimate for the services identified below

PREPARED FOR

Customer Name : COUNTY OF STAFFORD

Address:

PUBLIC WORKS DEPT-LANDFILL

489 ESKIMO HILL RD

STAFFORD

MakeModelSerial NumberUnit NumberCat826K023206379826K#1

WORK TO BE PERFORMED

Segment	Description	Туре	Amount
AA	PERFORM MACHINE RECON CAT CERT CPT + RBLD Perform CAT Certified Powertrain Plus Hydraulics Rebuild	Time & Material	
AB	APPLY EXTENDED WARRANTY PROGRAM Apply 3 Year/5,000 Hour CPT+H Warranty	Time & Material	
AC	TEST AFTER REPAIR MACHINE CAT CERTIFIED REBUILD	Firm Labor	2,944.00
		Firm Parts	500.00
	Test and adjust machine after rebuild. Set pressures, upload latest software and verify final CPT+H checklist has been completed. Includes allowance for clean out filters.		
AD	INSPECT & MAINTAIN PRODUCT SPECIFICATIONS Deliver Machine: Certified Powertrain Plus Hydraulics Rebuild	Time & Material	
AE	DISASSEMBLE & ASSEMBLE MACHINE AT CUSTOMERS	Firm Labor	3,680.00
	SITE	Firm Parts	2,575.00
		Firm Misc.	800.00
	Allowance for Carter field technicians to remove blade from machine on jobsites. After rebuild is complete, install blade with new pins, shims and hardware.		
AF	TRANSPORT MACHINE Haul machine from jobsite to rebuild facility and return after rebuild is complete.	Flat Rate All	7,500.00
AG	PERFORM TA1 INSPECTION Perform receiving TA1 inspection.	Time & Material	
АН	PERFORM PRODUCT UPDATE PROGRAM Perform Required Product Updates: Improved Thrust Washer and Wheel Bearing Retainer Are Now Used on Certain 826K Landfill Compactors I07506114 Improved NRS Cooler is Now Used on Certain C13, C15, and C18 Machine Engines I07560762 New Steel Cable Straps are Now Used on Certain Tier 4 Final Engines I07076183 New Diesel Exhaust Fluid (DEF) Lines are Now Used on Certain Cat Machine Engines I07571169 Improved Diesel Exhaust Fluid (DEF) Manifold Is Now Used on Certain Cat Products I07351505	Time & Material	

Carter Machinery Service Repair Estimate Q0121055-01

gment	<u> </u>	Type	Amoun
	New One Piece Starter Housing is Used on Certain 824K, 825K, and 826K Machines I07042296		
Al	QUOTE/ESTIMATE SVC CONTR & MAINT PGMS 1,000 hour CVA with labor including TT&M, PM2 and PM3.	Firm Misc.	5,393.00
00	REMOVE & INSTALL GUARD SET (ALL)	Firm Labor	1,620.00
		Firm Parts	2,400.00
	Remove and install bottom guards and side panels during rebuild. Replace bottom guard hardware.		
01	CLEAN MACHINE Thoroughly clean machine before rebuild.	Firm Labor	3,680.00
02	REMOVE & INSTALL CAB	Firm Labor	2,700.00
		Firm Parts	580.00
	Remove and install cab during rebuild. Includes replacement of rubber cab mounts.		
03	REMOVE & INSTALL ENGINE	Firm Labor	11,040.00
		Firm Parts	17,575.00
04	Remove and install engine for reconditioning. Includes replacement of required lines, mounts and other supporting parts. 392-5218 LINES GP-AFTERCOOLER AIR 417-8845 DUCT GP-VENTILATION 452-7372 AIR CLEANER GP 423-4276 PRECLEANER GP 349-6261 AIR CLEANER GP 377-0853 DUST EJECTOR GP 380-0664 PRECLEANER GP 347-4954 LINES GP-EXHAUST 392-5213 LINES GP-AIR 392-5217 STARTING AID GP-ETHER 384-3349 WIRING GP-ENGINE 392-5216 LINES GP-WATER 392-5221 TANK GP-COOLANT 392-5220 LINES GP-ENGINE OIL 350-6627 FILTER GP-ENGINE OIL 528-1303 FILTER GP-ENGINE OIL 528-1300 OIL CHANGE GP-HIGH SPEED 386-2193 LINES GP-HEATER RECONDITION ENGINE Recondition engine per CPT+H guidelines.	Flat Rate All	60,250.00
05	550-4641 ENGINE AR	Firm Labor	0.400.00
05	REMOVE & INSTALL TRANSMISSION		2,160.00
	Remove and install transmission for reconditioning. Includes replacement of mounts and required installation parts from the following groups: 392-5225 SUPPORT GP-ENGINE & XMSN 384-3374 MOUNTING GP-TRANSMISSION 391-8974 TORQUE CONVERTER & HOUSING GP	Firm Parts	3,200.00
06	RECONDITION TRANSMISSION Recondition torque converter/transmission per CPT+H guidelines. 394-1138 TRANSMISSION AR	Flat Rate All	41,650.00
		Firm Labor	4 000 00
07	REMOVE & INSTALL DIESEL PARTICULATE FILTER	Firm Labor	1,080.00
07	REMOVE & INSTALL DIESEL PARTICULATE FILTER Remove and install clean emissions module.	Firm Parts	1,080.00 4,000.00

egment	Description	Туре	Amount
	Replace clean emissions module with CAT Reman 11R-2098.		
09	REMOVE & INSTALL DIESEL EXH (DEF) MODULE	Firm Labor	2,208.00
		Firm Parts	3,285.00
	Remove and install DEF module/lines for reconditioning. Includes replacement of lines, header and other required parts in the following groups: 392-5223 LINES GP-DIESEL EXHAUST FLUID 499-6595 MANIFOLD GP-DEF		
10	RECONDITION DIESEL EXH (DEF) MODULE Replace DEF module with updated CAT 589-7626.	Firm Parts	3,260.00
11	REMOVE & INSTALL FUEL TANK	Firm Labor	1,080.00
		Firm Parts	525.00
	Remove and install fuel tank for cleaning/reconditioning. Replace rubber mounts and inspect mounting hardware for reusability. 382-1940 MOUNTING GP-FUEL TANK		
12	RECONDITION FUEL TANK	Firm Labor	1,472.00
		Firm Parts	825.00
	Recondition fuel tank per CPT+H guidelines. Clean, inspect and pressure test tank for leaks. Replace level sensor, fill cap, strainer and seals. 382-1941 TANK GP-FUEL		
13	REMOVE & INSTALL COOLING PACKAGE	Firm Labor	2,160.00
		Firm Parts	1,600.00
	Remove, disassemble, assemble and install cooling pack. Includes replacement of cooler rubber mounts, vent hoses, seals and required hardware. 381-5532 RADIATOR GP 381-5531 GUARD GP-RADIATOR 416-7230 GUARD GP-RADIATOR 381-5533 LINES GP-VENT 381-5526 AFTERCOOLER GP-AIR 381-5527 COOLER GP-HYDRAULIC OIL 381-5528 COOLER GP-FUEL		
14	RECONDITION COOLING PACKAGE Clean, inspect, test and paint all coolers per CPT+H guidelines. Includes radiator cores, hydraulic oil cooler, fuel cooler and ATAAC.	Firm Misc.	2,500.00
15	REMOVE & INSTALL HYDRAULIC TANK	Firm Labor	270.00
		Firm Parts	350.00
	Remove and install hydraulic tank for reconditioning. Includes replacement of rubber mounts. 386-2135 TANK & MTG GP-HYDRAULIC		
16	RECONDITION HYDRAULIC TANK	Firm Labor	1,472.00
		Firm Parts	1,506.00
	Recondition hydraulic tank per CPT+H guidelines. Clean, pressure test and inspect for leaks/damage. Replace breather, sight gauge, gaskets and seals. 392-7835 TANK & MTG GP-HYDRAULIC		.,000.00
17	REMOVE & INSTALL HYDRAULIC ACCUMULATOR BRAKE	Firm Labor	270.00
		Firm Parts	855.00
	Remove and install brake accumulator for reconditioning. Includes replacement of accumulator hoses and mounting clamps. 386-2151 CONTROL GP-SERVICE BRAKE -REAR		
18	RECONDITION HYDRAULIC ACCUMULATOR BRAKE Replace brake accumulator with updated CAT New 474-1077.	Firm Parts	1,500.00

gment	Description	Type	Amoun
19	REMOVE & INSTALL STEERING CYLINDER TWO	Firm Labor	810.00
		Firm Parts	3,950.00
	Remove and install steering cylinders for reconditioning. Includes replacement of cylinder hoses, seals, pins and mounting hardware. 386-2132 CYLINDER & MTG GP-STEERING		
20	RECON BEFORE FAILURE STEERING CYLINDER TWO Recondition both steering cylinders per CPT+H guidelines. Includes re-chrome of both rods due to scratches found during inspection. 418-1914 CYLINDER GP-STEERING -LH 418-1916 CYLINDER GP-STEERING -RH	Flat Rate All	6,000.00
21	REMOVE & INSTALL LIFT/HOIST CYLINDER	Firm Labor	405.00
		Firm Parts	785.00
	Remove and install blade lift cylinder for reconditioning. Includes replacement of all yoke bushings due to wear found during inspection. 397-7891 MOUNTING GP-CYLINDER		
22	RECONDITION LIFT/HOIST CYLINDER Recondition blade lift cylinder per CPT guidelines. Includes re-chrome of rod due to scratches found during inspection. 397-9390 CYLINDER GP-BULLDOZER LIFT -BULLDOZER LIFT	Flat Rate All	4,700.00
23	REMOVE & INSTALL PISTON PUMP IMPLEMENT	Firm Labor	270.00
		Firm Parts	25.00
	Remove and install implement pump. Includes replacement of mounting hardware and seal.		
24	RECONDITION W/ LVL 2 PRTS PISTON PUMP IMPLEMENT Recondition implement pump per CPT+H guidelines. CAT Reman pump not available.	Flat Rate All	4,200.00
	388-9642 PUMP GP-PISTON -IMPLEMENT-IMPLEMENT		
25	REMOVE & INSTALL PISTON PUMP STEERING	Firm Labor	270.00
	Remove and install steering pump for reconditioning. Includes replacement of	Firm Parts	25.00
	mounting hardware and seal.		
26	RECONDITION W/ LVL 2 PRTS HYDRAULIC SYSTEM STEERING Recondition steering pump per CPT+H guidelines. CAT Reman pump not available.	Flat Rate All	4,500.00
	388-9643 PUMP GP-PISTON -STEERING	· ·	
27	REMOVE & INSTALL PISTON PUMP HYDRAULIC FAN	Firm Labor	270.00
	Remove and install fan pump. Includes replacement of mounting hardware and seal.	Firm Parts	45.00
28	RECONDITION W/ LVL 2 PRTS PISTON PUMP HYDRAULIC FAN	Flat Rate All	2,250.00
00	Replace hydraulic fan pump with CAT Reman 30R-0919.	Firm Labor	070.00
29	REMOVE & INSTALL PISTON PUMP BRAKE	Firm Parts	270.00
	Remove and install brake/CEM fan pump for reconditioning. Includes replacement of mounting hardware and seal.	i iiii i aits	55.00
30	RECONDITION W/ LVL 2 PRTS PISTON PUMP BRAKE Recondition brake/CEM fan pump per CPT+H guidelines. CAT Reman pump not available	Flat Rate All	2,700.00

328-8454 FILTER GP-OIL

Carter Machinery Service Repair Estimate Q0121055-01

Segment	Description	Туре	Amount
oogiiioiit	389-1475 PUMP GP-PISTON -BRAKE, FAN	.,,,,	7
31	REMOVE & INSTALL CLEAN EMISSIONS MODULE FAN	Firm Labor	540.00
	MOTOR	Firm Parts	50.00
	Remove and install CEM fan motor. Includes replacement of seals and mounting hardware.		
32	RECONDITION W/ LVL 2 PRTS CLEAN EMISSIONS MODULE FAN MOTOR Replace CEM fan motor with CAT Reman 30R-0972.	Flat Rate All	650.00
33	REMOVE & INSTALL TRANSMISSION OIL PUMP	Firm Labor	270.00
		Firm Parts	45.00
	Remove and install transmission pump. Includes replacement of mounting hardware and seal.		
34	RECONDITION W/ LVL 2 PRTS TRANSMISSION OIL PUMP Replace transmission oil pump with CAT Reman 30R-1457.	Flat Rate All	1,675.00
35	REMOVE & INSTALL PISTON MOTOR FAN MOTOR	Firm Labor	270.00
		Firm Parts	25.00
	Remove and install cooling pack fan motor. Includes replacement of mounting hardware and seal.		
36	RECONDITION W/ LVL 2 PRTS PISTON MOTOR FAN MOTOR	Flat Rate All	2,600.00
	Recondition cooling pack fan motor per CPT+H guidelines. CAT Reman motor not available. 416-4985 MOTOR GP-PISTON -FAN		
37	REMOVE & INSTALL HYDRAULIC CONTROL VALVE MAIN	Firm Labor	1,350.00
		Firm Parts	800.00
	Remove and install main hydraulic control valve for reconditioning. Includes replacement of hoses, seals and mounting hardware. 386-2308 MOUNTING GP-CONTROL VALVE		
38	RECONDITION HYDRAULIC CONTROL VALVE MAIN Recondition main hydraulic control valve per CPT+H guidelines. 388-6362 VALVE GP-MAIN CONTROL -LIFT	Flat Rate All	2,550.00
39	REMOVE & INSTALL HYDRAULIC CONTROL VALVE STEERING Remove and install steering control valve for reconditioning.	Firm Labor	540.00
40	RECONDITION HYDRAULIC CONTROL VALVE STEERING Recondition steering hydraulic control valve per CPT+H guidelines. 127-5500 VALVE GP-STEERING	Flat Rate All	2,100.00
41	REMOVE & INSTALL HYDRAULIC HOSES/LINES BRAKE	Firm Labor	1,104.00
		Firm Parts	690.00
	Recondition brake lines group per CPT+H guideline. 386-2131 CONTROL GP-SERVICE BRAKE -FRONT		
42	REPLACE HYDRAULIC HOSES/LINES STEERING	Firm Labor	2,208.00
		Firm Parts	3,500.00
	Recondition the following steering lines groups per CPT+H guidelines: 386-2303 LINES GP-STEERING 296-5662 VALVE GP-STEERING NEUTRALIZER 386-2283 FILTER & MTG GP-CASE DRAIN		

Carter Machinery Service Repair Estimate Q0121055-01

Segment	Description	Туре	Amount
43	REMOVE & INSTALL HYDRAULIC HOSES/LINES MAIN	Firm Labor	4,416.00
43	REMOVE & INSTALL ITI DRAULIC 1103E3/LINES MAIN	Firm Parts	4,410.00 8,575.00
	Recondition the following main hydraulic lines groups per CPT+H guideline: 387-8793 LINES GP-LIFT CYLINDER 386-2253 LINES GP-HYDRAULIC 386-2263 LINES GP-HYDRAULIC 386-2213 LINES GP-HYDRAULIC FAN 386-2233 LINES GP-HYDRAULIC FAN		0,070.00
44	REMOVE & INSTALL HYDRAULIC HOSES/LINES POWER	Firm Labor	2,208.00
	TRAIN	Firm Parts	3,850.00
	Recondition the following powertrain oil lines groups per CPT+H guidelines. 386-2313 LINES GP-TORQUE CONV COOLER 234-5013 SENSOR GP-TEMPERATURE 295-6259 FILTER GP-OIL 332-8833 FILTER GP-OIL 353-4688 FILTER GP-OIL 386-2293 LINES GP-POWER TRAIN OIL 234-2823 GAUGE GP-SIGHT		
45	REMOVE & INSTALL ELECTRIC SYSTEM WIRING HARNESS	Firm Labor	6,624.00
		Firm Parts	9,025.00
	Recondition machine wiring harnesses and sensors in the following groups per CPT+H guidelines: 384-3342 WIRING GP-MACHINE 384-3373 WIRING GP-VALVE 486-9807 WIRING GP-SENSOR 384-3355 WIRING GP-REAR 384-3351 WIRING GP-FRONT 384-3389 WIRING GP-CAMERA		
46	REMOVE & INSTALL AXLE FRONT	Firm Labor	2,160.00
	Remove and install front axle assembly for reconditioning. Includes replacement of mounting hardware.	Firm Parts	995.00
47	REMOVE & INSTALL AXLE REAR	Firm Labor	2,160.00
		Firm Parts	3,600.00
	Remove and install rear axle during rebuild. Axle has been recently reconditioned and will not be torn down. Includes replacement of mounting hardware and trunnion seals/bushings if needed.		,
48	DISASSEMBLE & ASSEMBLE AXLE FRONT Disassemble and assemble front axle for reconditioning. Replace all CPT+H required parts. Inspect axle shafts for reusability; axle shafts that do not meet reusability guidelines will be part of an additional estimate. Includes installation of differential guard kit 566-9700 due to wear on bottom of differential.	Flat Rate All	15,000.00
49	RECONDITION W/ LVL 2 PRTS DIFFERENTIAL Recondition front differential and bevel gear per CPT+H guidelines. Includes replacement of no-spin. 614-9341 DIFFERENTIAL & BEVEL GEAR GP -FIXED	Flat Rate All	15,500.00
50	RECONDITION W/ LVL 2 PRTS FINAL DRIVE & WHEEL Recondition front final drives per CPT+H guidelines. Includes reconditioning of front service brakes. 433-3466 BRAKE GP-SERVICE 464-0565 WHEEL & FINAL DRIVE GP	Flat Rate All	29,000.00
51	RECONDITION W/ LVL 2 PRTS PARKING BRAKE	Firm Labor	1,472.00
		Firm Parts	1,525.00

plastic cab panels.

Segment	Description	Туре	Amount
	Recondition parking brake assembly per CPT+H guidelines. Includes actuator, springs, brake shoes and required hardware. 453-1402 BRAKE GP-PARKING 283-9987 BRAKE GP-PARKING		,
52	RECONDITION DRIVE SHAFT SUPPORT	Firm Labor	1,472.00
		Firm Parts	3,460.00
	Recondition driveshafts and center support bearing per CPT+H guidelines. 233-0175 SHAFT GP-DRIVE		
53	RECONDITION W/ LVL 2 PRTS BOTTOM GUARD LIFT SYSTEM CYLINDER BOTH Recondition crankcase and transmission bottom guard cylinders. 386-2142 CYLINDER & MTG GP-GUARD	Flat Rate All	4,000.00
54	RECONDITION BATTERY SET (ALL)	Firm Labor	3,680.00
	· ,	Firm Parts	7,935.00
	Recondition battery and cable groups per CPT+H guidelines. Includes replacement of batteries, cables, junction blocks, master switch, circuit breakers and switches. 384-3337 BATTERY & WIRING GP		
55	RECONDITION GREASE LINES	Firm Labor	1,472.00
		Firm Parts	2,670.00
	Recondition rear trunnion, steering cylinder and blade pin remote greasing lines. Includes rubber hoses, metal tubes, seals, fittings and clips. 386-2173 LINES GP-GREASE 386-2183 LINES GP-GREASE		,,
56	SEPARATE & CONNECT HITCH	Firm Labor	7,360.00
		Firm Parts	5,515.00
	Separate and connect frames for center hitch reconditioning. Includes replacement of pins, bearings, hardware, shims and plates. 398-8680 HITCH GP-ARTICULATING		
57	RECONDITION HITCH Recondition center hitch. Includes machine work on frame bores and plating of worn front frame lower hitch bore.	Firm Labor	6,624.00
58	CLEAN & INSPECT FRAME	Firm Misc.	10,250.00
	Allowance to, clean, sandblast, and inspect frame for cracks or damage. Includes sandblasting of sheet metal and any other component found needing sand blasting after removal.		. 0,200.00
59	RECONDITION MAIN FRAME	Firm Labor	6,624.00
		Firm Parts	725.00
	Repair any cracks or damage found during inspection. Includes repairing eyebrow guards noted as being damaged during inspection.		
60	RECONDITION BLADE	Firm Labor	1,840.00
		Firm Misc.	2,575.00
	Blade face and pin bores were noted as being in good condition during inspection. Thoroughly clean blade and inspect for cracks. Repair damaged spill rack supports and any cracks that are found during inspection.		
61	RECONDITION CAB	Firm Labor	6,624.00
		Firm Parts	8,975.00
	Recondition cab. Perform deep clean. Includes replacement of seat, seat belt, seat base, headliner, louvers, floor mat, wiper blades, door seals and cracked		

jment	Description	Туре	Amoun
62	RECONDITION AIR CONDITIONER SET (ALL)	Firm Labor	2,944.00
		Firm Parts	2,995.00
		Firm Misc.	55.00
	Recondition A/C system to include compressor, dryer, hoses pressure switches and seals. Clean condenser, evaporator and heater coil for reuse. HVAC system was noted to be working correctly during inspection. 347-4944 COMPRESSOR & MTG GP-REFRIGERANT 386-2153 LINES GP-AIR CONDITIONER 398-5491 LINES GP-AIR CONDITIONER		
97	PERFORM PM 4	Firm Labor	1,472.00
		Firm Parts	2,750.00
		Firm Misc.	4,105.00
	Perform PM 4. Replace all filters, fill all fluid compartments and grease machine.		
98	PERFORM PRODUCT UPDATE ON PRODUCT LINK SYSTEM Verify Product Link system is installed, updated and reporting correctly.	Time & Material	
99	PAINT MACHINE	Firm Labor	14,500.00
		Firm Parts	2,045.00
	Prep, paint and decal machine.		500 70 4 00
	Total of Firm Price Items		502,794.00
	Total of Estimated Items		0
	REPAIR SUPPLIES		3758.03
	ENVIRONMENT CHG.		270.00
	Rebuild Discount		-53,264.08
	Total		453,557.95

This Estimate does not include freight, taxes, or environmental charges unless otherwise stated. The above estimate covers only the work described herein. Any additional work will be performed only after customer authorization.

This Estimate does not obligate Customer or Carter in any way. Should Customer later request Carter to perform the work, and if Carter agrees to do so, the work will be done in accordance with Carter's Customary Terms and Conditions as contained in its standard forms, and the cost will be based on the work actually performed and on prices in effect at the time.

Did you know that Carter Machinery can finance your repair? Please contact your Carter Machinery Parts and Service sales rep or local Carter Machinery branch store.

Your dealer contact:

Chris Tucker

Machine Rebuild Inspector/Quoter

Phone: 804.926.7117

E-mail: CHRISTOPHER_TUCKER@CARTERMACHINERY.COM



Carter Machinery Service Repair Estimate Q0121055-01

Customer Signature:	Date:
Customer Email:	Purchase Order:

SUBJECT TO CARTER'S STANDARD TERMS AND CONDITIONS



Rappahannock Regional Solid Waste Management Board

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

RB25-08

PROPOSED

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

RESOLUTION

At a regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in Board Chambers, George L. Gordon, Jr., Government Center, Stafford, Virginia, on the 10th day of December, 2025:

MEMBERS:

VOTE:

Bill Ashton Timothy J. Baroody

Meg Bohmke

Jannan W. Holmes

Dr. Will B. Mackintosh Dr. Pamela Yeung

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

A RESOLUTION TO AUTHORIZE CARTER MACHINERY COMPANY, INC. TO PROVIDE REPAIR SERVICE AND PARTS FOR A 826K COMPACTOR

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 certified rebuild service and parts for a Caterpillar 826K compactor in a not-to-exceed amount of \$453,557.95; and

WHEREAS, funding in the amount this amount has been budgeted and appropriated in the adopted FY2026 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 10th day of December, 2025, that Carter Machinery Company, Inc. is authorized to provide parts and services on landfill equipment in FY2026 in the amount of Four Hundred Fifty Three Thousand, Five Hundred and Fifty Seven Dollars and Ninety Five cents (\$453,557.95).

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD
Phil Hathcock Director

Phillip W. Hathcock

From: ceds@deq.virginia.gov

Sent: Thursday, November 6, 2025 5:19 PM **To:** Phillip W. Hathcock; Hope Mikelson

Cc: va-landr@deq.virginia.gov

Subject: FY2026 Competitive Litter Prevention and Recycling Grant



Commonwealth of Virginia

VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

www.deq.virginia.gov

Stefanie K. Taillon
Secretary of Natural and Historical Resources

Michael S. Rolband, PE, PWD, PWS Emeritus
Director

November 6, 2025

Phil Hathcock
Director
Rappahannock Regional Solid Waste Management (R-Board)
1300 Courthouse Rd
P.O Box 339
Stafford, VA 22555

RE: FY2026 Competitive Litter Prevention and Recycling Grant

Dear Phil Hathcock:

On behalf of the Litter Fund Board, it is my pleasure to inform you that a competitive grant to **Rappahannock Regional Solid Waste Management Board** in the amount of **\$15,000.00** has been approved for FY2026 litter prevention and recycling activities.

Conditions:

- 1. Grant funds must be used in accordance with the information provided in your application.
- 2. Grantee must provide detailed Accounting and Performance Reports by August 1, 2026.
- 3. Any unspent funds at the end of FY2026 exceeding the FY2027 non-competitive litter grant award must be returned to DEQ.

Processing of the grant awards is underway, and a payment for this amount should be received within the next two weeks if funds can be transferred electronically (EDI) or in thirty days if processing by check is required.

If you have any questions or need additional information, please contact Prina Chudasama at prina.chudasama@deq.virginia.gov or at (804) 698-4159.

Sincerely,

Sanjay Thirunagari

Pangni V Mana

Programs Manager

Division of Land Protection & Revitalization

PROPOSED

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

RESOLUTION

At a 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 10th day of December, 2025.

MEMBERS: VOTE:

Bill Ashton Timothy J. Baroody Meg Bohmke Jannan W. Holmes Dr. Will B. Mackintosh Dr. Pamela Yeung

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

A RESOLUTION TO AUTHORIZE AND ACCEPT GRANT FUNDING REGARDING THE VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY FY2025 COMPETITIVE LITTER PREVENTION AND RECYCLING GRANT

WHEREAS, according to the EPA, approximately 40% of residential waste is food waste; and

WHEREAS, the R-Board encourages backyard composting by providing educational classes and composting supplies to reduce food waste in the landfill; and

WHEREAS, the R-Board has been approved for the Virginia Department of Environmental Quality's competitive grant of \$15,000 for litter prevention and recycling program activities to support composting education and supplies for the period of July 1, 2025, to June 30, 2026; and

WHEREAS, the the R-Board was awarded \$15,000 for the competitive grant; and

WHEREAS, these funds will enable the continuation of the backyard composting education program; and

WHEREAS, staff recommends the acceptance and approval of these funds;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this 10th day of December, 2025, that the R-Board be and it hereby does authorize the acceptance of the Virginia Department of Environmental Quality's Competitive Litter Prevention and Recycling Grant, in the total amount of Fifteen Thousand Dollars (\$15,000).

A Copy, teste:

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

Phillip Hathcock, Director

From: ceds@deq.virginia.gov

To: Phillip W. Hathcock; Hope Mikelson
Cc: Hope Mikelson; va-landr@deq.virginia.gov

Subject: FY2026 Non-Competitive Litter Prevention and Recycling Grant

Date: Tuesday, November 25, 2025 5:33:33 PM



Commonwealth of Virginia

VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

www.deq.virginia.gov

Stefanie K. Taillon Secretary of Natural and Historical Resources Michael S. Rolband, PE, PWD, PWS Emeritus Director

November 25, 2025

Phil Hathcock
Coordinating Agency's Executive Director
Rappahannock Regional Solid Waste Management (R-Board)
1300 Courthouse Rd
P.O Box 339
Stafford, VA 22555

Dear Phil Hathcock:

I am pleased to inform you that a total grant award of \$53,077.54 has been approved for the Litter Prevention and Recycling Program activities and the Extended Polystyrene (EPS) campaign for the period of July 1, 2025 to June 30, 2026. DEQ's calculation of your grant award was based upon the following distribution:

City of Fredericksburg: Non-Competitive Grant Award: \$11,045.45; EPS Campaign

Amount: \$2,561.07

Stafford County: Non-Competitive Grant Award: \$36,909.96; EPS Campaign

Amount: \$2,561.07

Processing of the grant awards is underway, and a payment for this amount should be received within the next two weeks if funds can be transferred electronically (EDI) or in thirty days if processing by check is required.

If you have any questions or need additional information, please contact Prina Chudasama at <u>prina.chudasama@deq.virginia.gov</u> or at (804) 659-1530.

Sincerely,

Panóm V Ma

Sanjay Thirunagari Programs Manager Division of Land Protection & Revitalization

PROPOSED

RAPPAHANNOCK REGIONAL SOLID WASTE MANAGEMENT BOARD

RESOLUTION

At a regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) held in the Board of Supervisors Chambers, George L. Gordon, Jr., Administration Center, Stafford, Virginia, on the 10^h day of December, 2025.

MEMBERS:	<u>VOTE</u> :
Bill Ashton	
Timothy J. Baroody	
Meg Bohmke	
Jannan W. Holmes	
Dr. Will B. Mackintosh	
Dr. Pamela Yeung	
On motion of, seconded by, adopted:	which carried by a vote of_to_, the following was

A RESOLUTION TO AUTHORIZE AND ACCEPT FY2025 GRANT FUNDING REGARDING THE LITTER PREVENTION AND RECYCLING PROGRAM FOR THE CITY OF FREDERICKSBURG AND STAFFORD COUNTY

WHEREAS, the R-Board has been approved for the Virginia Department of Environmental Quality's non-competitive grant of \$53,077.54 for litter prevention and recycling program activities for the period of July 1, 2025, to June 30, 2026; and

WHEREAS, Stafford County was awarded \$39,471.03 for the non-competitive grant; and

WHEREAS, the City of Fredericksburg was awarded \$13,606.52 for the non-competitive grant; and

WHEREAS, these funds will enable the continuation of the litter prevention and recycling program; and

WHEREAS, staff recommends the acceptance and approval of these funds to support roadside litter clean-up, litter prevention, and recycling education; and

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this 10th day of December, 2025, that the R-Board be and it hereby does authorize the acceptance of the Virginia Department of Environmental Quality's non-competitive grant for the City of Fredericksburg and Stafford County, in the total amount of \$53,077.54.

A Copy, teste:	
RAPPAHANNOCK REGIONAL SOLID WA	ASTE
MANAGEMENT BOARD	
Phillip Hathcock, Director	