## SOUTHEASTERN PUBLIC SERVICE AUTHORITY

Board of Directors ~ Regular Meeting\*

Regional Board Room

723 Woodlake Drive, Chesapeake, Virginia



Wednesday, May 24, 2023 at 9:30 a.m.

\*To accommodate those who may not be able to attend in person, the public may listen to and view presentations displayed at this meeting by registering at <a href="https://attendee.gotowebinar.com/register/2286574499082370651">https://attendee.gotowebinar.com/register/2286574499082370651</a>. Members of the public may also listen to the SPSA Board Meeting via telephone by dialing toll-free to 1-877-309-2074 and entering access code 306-903-655. Additionally, members of the public are invited to speak electronically at the SPSA Board of Directors Meeting during the designated public comment period at the beginning of the meeting by registering in advance with the meeting organizer. All requests for registration to make an electronic public comment must be received by 3:00 p.m. on May 23, 2023.

Meeting Organizer: Tressa Preston ~ tpreston@spsa.com ~ 757.961.3486



1.	Call Meeting to Order	1
	Pledge of Allegiance	1
2.	Public Comment Period	1
3.	Chairman's Comments	1
4.	Approval of Minutes	1
5.	Flyover Oversight Committee Update	13
6.	Presentation on the FY24 Budget and the Strategic Operating Plan	14
7.	Executive Director Updates	15
	Landfill Operational Summary	16
	Executive Committee Minutes – March 15, 2023	18
8.	Closed Session	21
9.	Financial Report (written only)	22
10.	WIN Waste Innovations – Portsmouth Monthly Report (written only)	31
11.	Other Business	37
12.	Adjourn	37

#### 1. Call Meeting to Order

Pledge of Allegiance

#### 2. Public Comment Period

All speakers must register prior to call to order; 5-minute maximum per speaker unless advised by Chairman differently; 30-minute total maximum time.

#### 3. Chairman's Comments

## 4. Approval of Minutes

The minutes of the April 26, 2023 Board meeting are included below for Board review and approval.

RECOMMENDED ACTION: Approve the minutes as presented.

MOTION: Do I hear a motion that the April 26, 2023 minutes of the SPSA Board of Directors meeting be approved as presented?

# MINUTES OF THE BOARD OF DIRECTORS OF THE SOUTHEASTERN PUBLIC SERVICE AUTHORITY OF VIRGINIA

#### **April 26, 2023**

The Regular Meeting of the Board of Directors of the Southeastern Public Service Authority (SPSA) was held at 9:30 a.m. in the Regional Board Room at the Regional Building, 723 Woodlake Drive, Chesapeake, Virginia. The following members were in attendance or as noted:

Mr. John Maxwell (absent)	(CH)	Mr. Earl Sorey	(CH)
Ms. Sheryl Raulston	(FR)	Ms. Amanda Jarratt (absent)	(FR)
Mr. Dale Baugh	(IW)	Mr. Randy Keaton <sup>1</sup>	(IW)
Mr. John Keifer	(NO)	Mr. Richard Broad	(NO)
Mr. C.W. "Luke" McCoy	(PO)	Ms. Lavonda Graham-Williams	(PO)
Mr. Tony Parnell (absent)	(SH)	Ms. Lynette Lowe	(SH)
Mr. D. Rossen S. Greene	(SU)	Mr. Albert Moor	(SU)
Mr. Thomas Leahy	(VB)	Mr. L.J. Hansen	(VB)

(CH) Chesapeake; (FR) Franklin; (IW) Isle of Wight; (NO) Norfolk; (PO) Portsmouth, (SH) Southampton County; (SU) Suffolk; (VB) Virginia Beach

Others present at the meeting included Alternate Ex-Officio Members Mr. Jeremy Kline (VB), Mr. Michael Etheridge (IW), Mr. Robert Lewis (SU), Mr. Greg Martin (CH), and Ms. Jocelyn Terry-Adumuah (PO), SPSA executives, Mr. Dennis Bagley, Executive Director, Ms. Tressa Preston, Secretary and Director of Administration, Ms. Sandy Schreiber, Treasurer and Director of Finance, and Mr. Brett Spain, General Counsel.

To accommodate those who could not attend in person, through the meeting notice, members of the public were also invited to listen to, and view presentations displayed at the meeting, by registering for attendance using a GoTo Webinar teleconferencing platform. Members of the public were also invited to speak at the SPSA Board of Directors Meeting during the designated public comment period at the beginning of the meeting by registering in advance with the Secretary through contact information published in the meeting notice. Members of the public were also invited to listen to the SPSA Board Meeting via toll-free telephone.

#### 1. CALL MEETING TO ORDER

Dr. Baugh, Chairman of the Board of Directors, called the April Board Meeting to order at 9:30 a.m., asked Ms. Preston to explain to those in attendance changes in procedure related to the use of microphones in the Board Room, and then he led the Pledge of Allegiance.

#### 2. PUBLIC HEARING ON SCHEDULE OF FEES AND CHARGES

Chairman Baugh informed those in attendance in person and electronically, that the subject of the public hearing was the preliminary Schedule of Fees and Charges as adopted at the March 22, 2023 Board Meeting and made available for public consideration. The desire was to change certain fees previously fixed by SPSA for the services available through its refuse collection and disposal system, primarily by increasing rates payable for disposal of municipal solid waste and contract non-municipal solid waste, with such changes to be effective July 1, 2023, and that following the close of the public hearing, the Board could

-

<sup>&</sup>lt;sup>1</sup> Mr. Keaton arrived at 9:35 a.m.

take such action on the preliminary tipping fee schedule and any amendments thereto which it deemed appropriate.

To open the public hearing, Ms. Preston read the following statement for the record:

"This public hearing is being held in accordance with Section 15.2-5136 of the Virginia Water and Waste Authorities Act. Its purpose is to take public comment on the proposed Schedule of Fees and Charges adopted in preliminary form by the Board of Directors of the Southeastern Public Service Authority of Virginia on March 22, 2023.

The notice of public hearing was published in The Virginian Pilot on March 28th and April 4th as required by law. After conclusion of the public hearing, the Board of Directors will consider comments offered here today and will proceed to adopt a final schedule to become effective July 1, 2023, and to continue in effect until such time as modified by the Board of Directors in accordance with the procedures set forth in the Virginia Water and Waste Authorities Act."

Ms. Preston informed Chairman Baugh that she received no requests, either in person or electronically, to speak at the public hearing. Seeing that there were no comments to be made, Chairman Baugh concluded the public hearing portion of the meeting.

#### 3. PUBLIC COMMENT

Ms. Preston reported that there were no requests for public comment.

#### 4. CHAIRMAN'S COMMENTS

Chairman Baugh reviewed the day's agenda noting that there were several positive updates from staff. He also played a recent news report on SPSA's E-Waste program, noting Ms. Preston's efforts to work toward the Executive Committee's goal of improved branding and imaging for the organization and thanking her on behalf of the Board.

#### 5. APPROVAL OF MINUTES

The minutes of the March 22, 2023 Board Meeting had been distributed. Chairman Baugh asked if there were any additions or changes and there were none.

Ms. Graham-Williams moved, seconded by Mr. McCoy, to approve the March 22, 2023 minutes of the SPSA Board of Directors, as presented. The motion was adopted by a unanimous vote in favor.

#### 6. <u>ACTION ARISING FROM PUBLIC HEARING</u>

Chairman Baugh noted that there were no comments made or feedback given at the Public Hearing on the Schedule of Fees and Charges. In light of that fact, he opened the floor for a motion to approve the advertised schedule of fees and charges as presented at the March 22, 2023 Board Meeting.

Mr. Keaton moved, seconded by Ms. Graham-Williams, to approve the Schedule of Fees and Charges, as advertised. The motion was adopted by a unanimous vote in favor.

#### 7. EXECUTIVE DIRECTOR UPDATES

Mr. Bagley recognized HR Manager, Jasmin Walters as the SPSA Values in Action Employee of the Month, noting that after today's presentation everyone present would have a full understanding of why she was being recognized. Having come to SPSA in October of 2022, she feels as though she has been a part of the team for years and has been instrumental in changing corporate culture and moving SPSA toward becoming a better place to work through her efforts. Dr. Baugh presented Ms. Walters with a certificate and lapel pin as a token of the Board's appreciation.

Mr. Bagley updated the Board on the wetlands permitting process necessary for the planned expansion at the Regional Landfill. The draft Environmental Impact Statement (EIS) is currently being reviewed by consulting parties so that their comments may be incorporated before releasing the draft EIS for public comment. There is a meeting set to review those comments on May 5, 2023 and the publication of the draft EIS is scheduled for around June 8, 2023 with the public comment period to follow. Mr. Bagley encouraged the Board to speak to their member communities about adding their comments of support to the public comment process. The Joint Permit Application (JPA) for Cells VIII and XI should be submitted in the next two weeks and the function and use assessment of the wetlands at the Regional Landfill is now underway. Once the JPA is completed there will be a public notice that is issued about the project. Colonel Hallberg of the Army Corps of Engineers has suggested that SPSA hold a total of four public meetings on the EIS so that there is ample opportunity for the public to understand and comment on the proposed action and alternatives. Ms. Preston explained that the first two meetings will be held shortly after publication of the draft EIS as "informational meetings" in an effort to help the public better understand the EIS document and how the comment process will work. Those meetings will be held on June 21st in Suffolk at the Regional Landfill and then on June 22nd at the Ivor Town Hall. The second set of meetings will take place toward the end of the comment period on July 26th and 27th at the Suffolk Recreational Center and the Ivor Town Hall, respectively. These meetings will be presided over by Colonel Hallberg, or his representative, and a stenographer will be present to record public comments. Mr. Bagley added that, due to the addition of these meetings and a potential virtual meeting room for public comment, he will be returning to the Board with a change order to cover these new costs for the third-party consultant, which were not anticipated in the original scope of work.

Regarding Cells VIII and XI Solid Waste Permitting, the Part A Permit is ready for submittal to DEQ immediately following a required public meeting. This meeting will be held on May 18, 2023 at the Regional Landfill from 4:00 p.m. to 6:00 p.m. This meeting is so that the public can ask any questions on the planned construction and once that meeting has been concluded the permit application can be filed. Mr. Bagley clarified that the solid waste permitting process is being conducted simultaneously with the wetlands permitting process with the goal that they can be successfully accomplished in tandem rather than one after the other.

Mr. Bagley was happy to report that the pace for DEQ permitting of the leachate evaporator has accelerated, largely he believes, because he and Mr. Strickland were able to meet with DEQ and explain the significance of the project and enhance communications on emissions calculations. He also reported that the construction skids have been completed and that the new critical path is the site plan application, which he is working on with the City of Suffolk. HRSD has been updated on the progress of the project.

Construction of the Renewable Natural Gas (RNG) facility is nearing completion, and the anticipated start-up date is May 28, 2023. Sales of RNG should begin in June which Mr. Bagley noted times nicely with the beginning of the FY 2024 budget, as it anticipates revenue from the facility. He also mentioned that the facility itself and the engineering involved are very impressive.

The Landfill Facility Upgrade Project has been completed. Mr. Bagley commented that there are a few ongoing warranty items to be completed, but that all facilities are being utilized. He thanked the Board for their support of these improvements, noting that staff is very pleased with all four of the facilities.

Mr. Bagley reviewed municipal and commercial waste volumes for the reporting period, as well as total waste volumes and tons diverted. As the graphs show, municipal solid waste is moving back up toward the average budgeted tonnage. Mr. Bagley noted that commercial waste is up and that the average budgeted tonnage has been adjusted to show only contract and non-contract commercial waste, which is approximately 18,000 tons per month. Total average monthly waste volumes remain above total average budgeted waste volumes.







Leachate levels remain well below permit requirements and pond levels are well under control. Issues will low flow pumps continue resulting with only 564,112 gallons pumped and 776,385 gallons hauled to HRSD in the reporting period. Mr. Bagley reported that staff is doing an outstanding job managing leachate while solutions are developed for the low flow system, and they await the completion of the leachate evaporator.

Regarding airspace at the Regional Landfill, waste diverted from WIN/Wheelabrator is being managed daily. Staff is incredibly conscious of how much waste is being brought into the landfill, and is paying critical attention to compaction rates to conserve airspace. In addition to that staff has been working with consultants SCS Engineers to seek opportunities to increase airspace in Cells V and VI. Mr. Bagley drew the Board's attention to the technical memo from SCS that had been placed at their tables which outlines a plan to change the final closure design for Cells V and VI which could provide the essential breathing room necessary to allow SPSA to meet its obligations while preparing for the construction of Cell

VII given the recent changes to waste stream. Mr. Robert Gardner of SCS Engineers was present to answer any questions as Mr. Bagley went on to address concerns raised at previous meetings. He called the plan achievable given that it is based on altering the final cover, rather than altering operations and that a similar alteration was just made at the Virginia Beach Landfill. Similar changes may be possible for future cells, as well. SPSA will be submitting a revision to the Solid Waste Permit-417 to change the final closure design for Cells V and VI to increase available airspace. Mr. Bagley anticipates this process will take approximately 6 months and reiterated that the proposed change is an established engineering practice with a record of successful completion. There were no questions.

In the newsletter that Mr. Bagley sent to the Board there were some safety statistics that Mr. Bagley wanted to take a moment to clarify, as he had received some questions about the difference between an "OSHA recordable" incident and a "lost time" incident. The Occupational Safety and Health Administration (OSHA) defines a recordable injury or illness, at its least severe, as any work-related injury or illness requiring medical treatment beyond first aid. But a lost-time accident is one that is severe enough that someone is unable to complete their regularly assigned job duties for a minimum of one shift. This means that a location can have a higher number of recordable incidents and a lower number of lost-time accidents.

There were no environmental issues in the reporting period and all permits were in compliance. Mr. Bagley informed the Board that at their tables there was a completed revised environmental compliance matrix that outlined all of SPSA's responsibilities. He also noted that, at the suggestion of Ms. Raulston, Environmental Manager, Mr. Mike Kelley, works with a more detailed matrix that breaks down each responsibility by staff member. He and Mr. Kelley offered to answer any questions. Ms. Raulston congratulated the team on the completion of this important tool. Mr. Kelley thanked Ms. Raulston for her help on the project. Mr. Bagley recognized Mr. Keith Matteson of SCS Engineers, who was present, for all of his assistance.

#### 8. HUMAN RESOURCES UPDATES

Ms. Jasmin Walters, Human Resources Manager, made a presentation to the Board on the extraordinary progress being made in SPSA's HR Department, including improved recruitment practices, expedited hiring, deliberate focus on building organizational culture and morale, and the training and development of staff.







Expedited Hiring







quickly as 8 days!

NEOGOV Technology User-friendly application



Pay & Classification Study ees are paid fairly and





SPSA



#### Compensation and Classification Study and Analysis Project Plan

**Board of Directors Meeting** April 26, 2023

Presented by: Human Resources Manager, SPSA

Consultant: Kerri Arnold, SHRM-SCP, SPHR, CCP Principal, Compensation Consulting

NEWPORT (#)

#### **Project Steps**

sation and Classification Study and Analysis



#### **Project Accomplishments**



#### Total Rewards Philosophy Discussion

· To strategize how to align pay program with SPSA's goals & objectives

#### **Published Compensation Data Review**

Partnership approach to review market job match comparisons

#### Peer Group Compensation Review

- Pay Ranges, Pay Policy Documents & Benefits Plan Summaries collected & analyzed from 8 Member Communities
- City of Franklin
  City of Chesapeake
  City of Norfolk Public Works Dept.
  City of Portsmouth
  City of Sprifolk
  City of Sprifolk
  City of Virginia Beach
  Isle of Wight County
  Southampton County

NEWPORT<sub>(#)</sub>

Culture & Morale Orientation campaigns.





Monthly Initiatives

















Ms. Graham-Williams complimented Ms. Walters on her excellent presentation calling her a gem and a true asset to SPSA with a smart, purposeful, data-driven approach. Mr. McCoy echoed Ms. Graham-Williams' sentiments. Mr. Leahy asked Ms. Walters about employee surveys, including exit surveys, and offered the use of the City of Virginia Beach's as a possible template, which Ms. Walters thanked him for. Mr. Keifer asked about the department's approach to felony convictions and poor driving records. Ms. Walters replied that if someone has a poor driving record in the past but has made quantifiable efforts to improve that record that will be taken into consideration. Similarly, she said, convictions are handled on a case-by-case basis and while, for example, someone with an embezzling charge is likely not be the right person to work in SPSA's accounting department, if someone has repaid their debt to society and has improved their life and habits, SPSA will certainly

consider them as a viable applicant. Mr. Hansen agreed that Ms. Walters' presentation was excellent and asked that when the consultant presents the findings of the classification and compensation study that the private sector be included as well as peer groups. Ms. Walters assured him that both the commercial market and municipal salaries were being examined and that she would be sure to have the consultant speak to both in her presentation. There were no further questions or comments.

#### 9. QUARTERLY FINANCIAL REPORT

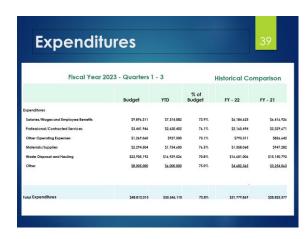
Ms. Schreiber presented the quarterly financial report. Starting with revenues, Ms. Schreiber listed third quarter revenues from the current budget and year to date numbers, along with third quarter actuals from FY 2022 and FY 2021 so that comparisons could be more accurate. She noted revenue highlights to put the figures into better context, as well as reporting that for the third quarter revenues were at 78.5% of the annual budget.

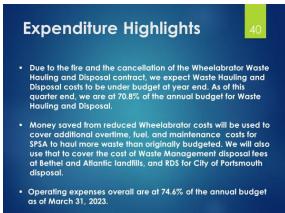




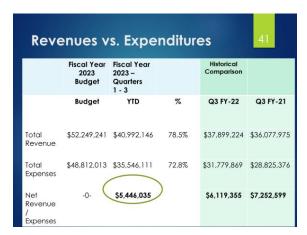
Ms. Schreiber also said that it was worth noting that overall tipping revenue was up by approximately \$2.7 million and that from January through March the new E-Waste program generated revenue of \$2,010 and had 134 users.

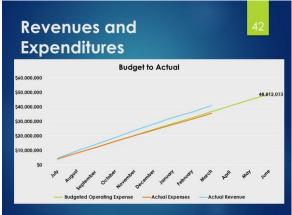
Moving on to expenditures, Ms. Schreiber took the same approach of comparing FY 2023 third quarter budget and March 31, 2023 expenses with third quarter actuals from FY 2022 and FY 2021 broken out by expenditure type. Ms. Schreiber also included expenditure highlights that put year over year changes into better context and noted that operational expenses are at 72.8% of the annual budget for the third quarter of FY 2023.





Ms. Schreiber also presented revenues versus expenditures in chart and graph form.





Capital expenditures were listed year to date and cash balances were broken down by fund and amount as of March 31, 2023.





Ms. Schreiber offered to answer any questions. Mr. Leahy suggested future consideration of having more than three months operational expenses in the undesignated fund balance to allow for greater flexibility if needed.

Mr. Keifer moved, seconded by Mr. Leahy, to approve the quarterly financial reports as presented, pending audit. The motion was adopted by a unanimous vote in favor.

#### 10. CONTRACTS

Ms. Preston reminded the Board that the two contracts for consideration are in response to operational changes made necessary by the fire at the WIN Waste facility. SPSA agreed to WIN Waste/Wheelabrator's request to terminate the Waste Hauling and Disposal Agreement dated May 24, 2017 and as of April 1, 2023 became responsible for the hauling and disposal of all commercial waste delivered to SPSA's transfer stations. Previously, WIN managed this waste in conjunction with third-party hauler, MBI. SPSA is electing to manage this waste with separate agreements for disposal and hauling.

For waste disposal, SPSA is seeking to modify the existing agreements with Waste Management to dispose of waste at their Bethel and Atlantic facilities. Sole source agreements had already been procured in September of 2021 in an effort to conserve airspace at the Regional Landfill, but given the increased tonnage, new, lower rates were

negotiated. The current rate is \$37 per ton. The amended rates at \$35 per ton at Bethel and \$33 per ton at Atlantic. Ms. Preston offered to answer any questions, but there were none.

Ms. Raulston moved, seconded by Ms. Graham-Williams, to authorize the Executive Director to amend the contracts with Waste Management for waste disposal, as presented. The motion was adopted by a unanimous vote in favor.

For waste disposal services, SPSA issued RFP 02-23 for Solid Waste Hauling Services for Non-Municipal Waste Received at SPSA Transfer Stations by electronic vendor sourcing on the Virginia procurement forum eVA, as well as the SPSA website. There were no responses to this request for proposals. SPSA then reached out to MBI, the third-party contractor working with WIN/Wheelabrator to propose a plan for them to continue to haul waste from SPSA's transfer stations. Staff was able to negotiate an agreement with MBI at similar pricing as they were able to provide to WIN/Wheelabrator and a pricing sheet was included in the Board Agenda packet. The estimated annual cost for the contract is \$2,870,000 which is on target with what SPSA would have been paying WIN/Waste for hauling under the previous agreement. Ms. Preston commented that, given the circumstances, SPSA is in a very good position to continue working with a trusted partner that is familiar with SPSA's operations. Ms. Preston offered to answer any questions but there were none.

Mr. Leahy moved, seconded by Mr. McCoy, to authorize the Executive Director to award a contract to MBI for waste hauling, as presented. The motion was adopted by a unanimous vote in favor.

#### 11. CLOSED SESSION

Chairman Baugh informed those present there was a closed session on the agenda for discussion about the WIN Waste contract to seek advice from counsel. Chairman Baugh announced that only Board Members, SPSA executive staff (Dennis Bagley, Tressa Preston, and Sandy Schreiber), and legal counsel (Brett Spain, Patrick Hanes and Brad Nowak for SPSA and Ellen Bergren for the City of Chesapeake) would be present for the closed session. There were no objections to that plan.

Motion to Approve Request for Closed Meeting.

I move that a closed session be held for discussions regarding the impact of the December 2022 fire at the WIN Waste facility on WIN Waste's continued performance under the Waste Disposal and Services Agreement executed by SPSA and WIN Waste's predecessor on September 18, 2018, in accordance with Virginia Code Section 2.2-3711(A)(8) for the purpose of consulting with legal counsel regarding specific legal matters requiring the provision of legal advice by such counsel;

Mr. Broad moved, seconded by Mr. Sorey, to enter closed session, as presented. The motion was adopted by a unanimous roll call vote in favor by all voting members present as noted. The closed session began at 10:58 a.m.

Once back in open session at 11:25 a.m. both in person and electronically the following motion was read.

Motion to Approve Certification after Closed Meeting.

The Board hereby certifies that, to the best of each member's knowledge: (i) only public business matters lawfully exempted from open meeting requirements by Virginia law under the Virginia Freedom of Information Act; and (ii) only such public business

matters as were identified in the motion convening the closed meeting were heard, discussed or considered in the closed meeting just concluded.

Mr. Keifer moved, seconded by Mr. Hansen, to certify the closed session, as presented. The motion was adopted by a unanimous roll call vote in favor by all voting members present as noted.

#### 12. WRITTEN REPORTS

Chairman Baugh asked if there were any questions regarding the written Financial Report or the WIN Waste Report but there were none.

#### 13. OTHER BUSINESS

Chairman Baugh asked if there was any other business, but there was none.

#### 14. ADJOURN MEETING

There being no further business to come before the Board of Directors, the regular meeting was adjourned at 11:27 a.m.

Dennis L. Bagley Executive Director

Submitted by: Tressa Preston, Secretary, SPSA Board of Directors

## 5. Flyover Oversight Committee Update

A meeting of the Flyover Oversight Committee took place on Monday, May 1, 2023. In the absence of Mr. L.J. Hansen, Chairman of the Committee, members Mr. Robert Lewis and Mr. Earl Sorey will present a brief report on that meeting.

## 6. Presentation on the FY24 Budget and the Strategic Operating Plan

Mr. Bagley, Ms. Schreiber, and Ms. Preston will present the FY 2024 Operating and Capital Budgets and updates to the Strategic Operating Plan. Hard Copies will be provided at the meeting and the Board will be asked to review for final approval at the June 2023 Board Meeting.

## **7.** Executive Director Updates

#### Attachments:

- Landfill Operational Summary
- Executive Committee Minutes March 15, 2023

## Landfill Operational Summary

SPSA Regi	onal Landfill Operational Summary		KEY:		
Period	April 1, 2023 April 30, 2023		Change Since Last Report		
			All Is Well		
			Working On		
			Noted Issue		
Item	Metric Item	Metric	Performance/Comment	Status Code	Comments/Corrective Actions
1	Regulatory Compliance				
1.1	Notice of Violations	None	In Compliance		No issues during the reporting period.
1.2	Environmental compliance and reporting	Compliance	All submissions made.		No issues during the reporting period.
1.2.1	Solid waste operations	Compliance	In Compliance		GP-1s exceedance for methane 5/18 reported on 5/19 Last Monthly Monitoring 9/26 Returning to quarterly monitoring
1.2.2	Title V	Compliance	Response to DEQ submitted 6/15		New EPA regulations have been issued. Still awaiting VDEQ's final decision on whether they will accept those regulations as written or enforce more stringent limits as allowed by the new EPA rules. Warning Letter issued on 6/28/2022 Back in compliance 3/31/2023
1.2.3	VPDES	Compliance	In Compliance		New Permit was issued as of October 1st, 2020
1.2.4	Financial Assurance	Compliance	In compliance		
1.2.5	Wetlands	Compliance	In Compliance		
1.2.6	Groundwater	Compliance	In Compliance		
1.2.7	Storm water system operating and in compliance with VPDES permit	Systems operational and in good order	In Compliance		In compliance.
2	Landfilling Operations				
2.1	Tonnage Landfilled	Actual Tons	29,343		
2.2	No. staff	13.5	11.5		2 vacancies: , 1 LDF HEO, 1 Environmental Tech
2.2	Equipment Utilization	Key equipment fully operational and deployed	All equipment operating and deployed with appropriate spares		
3	Cover Operations				
3.1	Total Cover Material Received	Actual Tons	14,791		
3.2	Date of last aerial survey	12/12/2019			
3.3	December 2020 Operational In- Place Density (lbs./cy)	1,600-1,800lbs/cy	1,903 lbs./cy or AUF = .94		Airspace Study completed January 2023
3.4	December 2020 Effective In- Place Density (lbs./cy)	1,600 lbs./cy	1,997 lbs./cy or AUF = .99		Still well above targeted long term airspace utilization.

4	Leachate Management				
4.1	Pump stations operational during period	100 % Operational	All pump stations are operational, pump performance is being monitored, and repairs/replacements made as necessary.	A	All vaults are operational.
4.2	SCADA system operational during period	100 % Operational	Fully operational	t C t	GCADA is fully operational. Low Flow o meters to HRSD, FIT-0301, and FIT-0401 were calibrated on 12/28 and the Pump & Haul Totalizer was reset on 12/30.
4.3	Flow meter system functional during period	100 % Operational	All 8 Cell V/VI Pump Stations are now operational	H	low Meters can now be logged to istory in Scada system and reviewed as needed.
4.4	Leachate Levels	In compliance	In compliance.	l- 2	. In compliance at all 8 pump station ocations.  2. Flow generation remain < 40,000 GPD typically.
4.5	Leachate Disposal	In compliance			Capital Project for dredging of the eachate Ponds is complete.
4.5.1	Quantity of leachate pumped to HRSD during period	x gallons	473,805	F	From 4/1 to 4/30
4.5.1.1	Cell V, Sumps 1-4	x gallons	437,869	F	From 4/1 to 4/30
4.5.1.2	Cell VI, Sumps 5-8	x gallons	363,491	F	rom 4/1 to 4/30
4.5.2	Quantity of leachate hauled for disposal during period	x gallons	776,385	F	From 4/1 to 4/30
4.5.3	Disposal costs in period: \$		18,493	F	rom 4/1 to 4/30
4.5.4	Any issues relative to leachate quality and acceptance at WWTPs?	No constraints	No constraints		
5	Landfill Gas Management	Compliance	In compliance		
6	Odor Complaints	No complaints	0	<u>F</u>	From 4/1 to 4/30
7	HRSD Force Main	Contract Schedule	None provided to date.		HRSD has reported that the project is delayed two years.

#### **Acronym Definitions**

ACOE- Army Corps Of Engineers AUF- Airspace Utilization Factor BOD- Biological Oxygen Demand CAP- Corrective Action Plan

COD- Chemical Oxygen Demand CSCE- Comprehensive Site Compliance Evaluation DMR- Discharge Monitoring Report

GPS- Groundwater Protection Standards LCL- Lower Confidence Limit NOV- Notice Of Violation SCADA- Supervisory Control And Data Acquisition

SWIFT- Sustainable Water Initiative For Tomorrow SWPPP- Storm Water Pollution Prevention Plan VPDES- Va. Pollution Discharge Elimination System

WWTP- Waste Water Treatment Plant PLC- Programmable Logic Controller GPM- Gallons Per Minute GPD- Gallons Per Day

# Executive Committee Minutes Southeastern Public Service Authority of Virginia March 15, 2023

A regular meeting of the Executive Committee was held at 9:30 a.m. in the conference room of the SPSA Regional Landfill Administrative Building in Suffolk, Virginia and was called to order by Chairman Dale Baugh. The other Executive Committee Members present at this meeting were Mr. Randy Keaton, Mr. John Keifer, Mr. Tom Leahy, and Ms. Sheryl Raulston. Also in attendance were Executive Director, Dennis Bagley, Director of Finance, Sandy Schreiber, Director of Administration, Tressa Preston, Director of Operations, Henry Strickland, and General Counsel, Brett Spain. Board Member Luke McCoy was present to observe the meeting.

#### **Items for Discussion:**

1. Review and approve Executive Committee Minutes of February 15, 2023.

Mr. Keifer moved, seconded by Ms. Raulston, to approve the minutes of February 15, 2023. The motion was adopted by a unanimous vote in favor.

2. Executive Director Updates

Mr. Bagley thanked everyone for meeting at the Regional Landfill's new Administration Building and that he looked forward to giving the Committee a tour after the meeting's conclusion.

a) Upcoming Board Agenda Items

At the March Board Meeting there will be a closed session in which the Board will be updated about developments in the legal discussions with WIN Waste and the SPSA legal team's ongoing investigation into the cause of the December 16, 2022 conveyor fire. Mr. Bagley commented that staff has been frustrated by WIN's lack of response to their requests for information and their increasing inability to accept the 1000 tons of waste per day that had been agreed upon. It was also noted that although WIN has stopped sending invoices, SPSA has been submitting regular payment to WIN for all waste delivered to their facility. Attorneys Patrick Hanes and Brad Nowak of Williams Mullen will be present at the March Board Meeting closed session and Mr. Bagley will discuss recommendations on the best path forward for SPSA's day-to-day operations and future goals. Following this overview, the Board discussed various options for dealing with WIN and related strategic issues, including preparing for long-term objectives, alternate disposal mechanisms, and the potential impact on the budget.

Mr. Bagley will present the proposed Fiscal Year 2024 Budget and Preliminary Schedule of Fees and Charges at the March meeting. While Mr. Bagley and staff are certain that tip fees are solidly set where they should be for FY 2024, he explained that, due to the unique circumstances with WIN Waste, the details of hauling and disposal are still uncertain. This means that specific allocations between departments are not yet solidified. He went on to give examples of several scenarios of hauling and disposal costs that would vary from fund to fund but would not impact the overall revenue and expenses. The Committee expressed their understanding of the complexity of the current circumstances and encouraged Mr. Bagley to frame his presentation in a way that allowed him the latitude to accommodate that necessary

fluidity within the budget minutiae and focus on the larger picture finances at the March Board Meeting.

Mr. Bagley reviewed the proposed changes to the tip fee schedule. As previously discussed with the full Board of Directors, the municipal tip fee will increase to \$67 per ton, which is two dollars less than the projected \$69 increase that has been planned since FY 2020. Additionally, contract non-municipal waste increases to \$58 per ton and non-contract non-municipal and industrial process waste increases to \$78. The only other adjustment to the schedule is for tires, combining auto, truck, and light industrial tires under a single rate of \$100 per ton due to the capacity of the new tire shredder. Ms. Raulston asked if E-waste rates would remain the same and Mr. Bagley confirmed that they would, noting that with only one quarter of data available there is not enough information to suggest that a change would be necessary.

Two contracts will be brought to the Board for consideration at the March Board Meeting. One is for a side-loading dump trailer and the other is for 15 trailer top cover systems. Ms. Preston explained that the funds for these contracts would come from FY 23 Capital Replacement. As has become standard practice, capital replacement plans are reviewed for operational necessity. The FY 23 plan had originally anticipated a need for two side-loading dump trailers, but only one is operationally necessary and the savings will cover the costs of the trailer top covers which are vital in preventing loose debris from escaping the top of a trailer that is hauling waste.

#### b) Ongoing Update Items

Mr. Bagley and Ms. Preston received very positive feedback from their virtual presentation on the proposed expansion at the Regional Landfill to EPA Region 3 Administrator Adam Ortiz and many high-ranking members of his staff. Mr. Ortiz posed thoughtful questions and was open to meeting and speaking again. It was also clear from the meeting that Mr. Ortiz is interested in the future of waste management, having been a Director of Public Works, and it was good to be able to express that SPSA and EPA are working toward the same overall goals in that regard.

In keeping with the discussion of the future of waste, the March meeting closed session will also have a presentation from AMP Robotics. Their leadership staff will be in person to present materials on the propriety technology that is being implemented in a local pilot program for municipal solid waste. Mr. Bagley commented that the goal will be to continue to socialize the idea of new ways of looking at waste and considering the possibility that in the near future recycling won't look the same way it does today. He hopes that being open to new innovations can help the region develop a new mindset on waste management that will be positive for residents and the commercial industry.

The update on the leachate evaporator is that the permit is with the permit writer at DEQ and they are reaching out to SPSA staff with questions, which is a good sign that it is being worked on. Mr. Bagley anticipates it will take roughly six months to receive the permit. The evaporator construction has been completed off site and is ready to ship for assembly on site.

#### c) April Board Meeting Agenda

The agenda for the April Board Meeting will include a Public Hearing on the Preliminary Schedule of Fees and Charges. There will also be an update on the Pay and Classification Study. Mr. Bagley added that he and staff are very pleased with the work being done by Ms. Kerri Arnold and the Newport Group. They presented preliminary

salary adjustment numbers, but those numbers have not been included in the FY 2024 budget, save that any cost-of-living adjustments would be taken into account in and overall adjustments moving forward, meaning any increased salary funding allocated for July 1, 2023 would reduce the total amount of funding requested for salary adjustments.

#### 3. Other Business

Mr. Keifer asked about bulk waste and yard waste diversion from the Regional Landfill as a means of preserving airspace. Mr. Bagley and Mr. Strickland reported that several communities already utilize private contracting or city landfills for those disposal items but noted that reassessing SPSA's role in organics disposal was a good idea. Mr. Bagley also mentioned presenting the Board with potential rates for construction and demolition debris that has been tub-grinded to take up less landfill space.

4. Meeting Adjourned at 10:53 a.m.

#### 8. Closed Session

Motion to Approve Request for Closed Meeting.

I move that a closed session be held for discussions regarding (a) the impact of the December 2022 fire at the WIN Waste facility on WIN Waste's continued performance under the Waste Disposal and Services Agreement executed by SPSA and WIN Waste's predecessor on September 18, 2018, and (b) wetlands mitigation in conjunction with the permitting process for Cells VIII and XI in accordance with Virginia Code Section 2.2-3711(A)(8) for the purpose of consulting with legal counsel regarding specific legal matters requiring the provision of legal advice by such counsel.

Motion to Approve Certification after Closed Meeting.

The Board hereby certifies that, to the best of each member's knowledge: (i) only public business matters lawfully exempted from open meeting requirements by Virginia law under the Virginia Freedom of Information Act; and (ii) only such public business matters as were identified in the motion convening the closed meeting were heard, discussed or considered in the closed meeting just concluded.

#### 9. Financial Report (written only)

#### Statement of Revenue and Expenses – Budget to Actual Comparison

For the month ending April 30, 2023, total revenue exceeded total expenses by approximately \$592 thousand. Year to date net revenue is \$2.9 million.

Tipping fee revenue received in April reflects a decrease of 1.4% or approximately \$61 thousand as compared to April 2022.

Total expenses for the month ending April 30, 2023 were approximately \$3.9 million as compared to \$3.7 million incurred in April of the previous fiscal year.

#### **Monthly Expense Line Items**

This report provides the actual expenses by month by the type of expense. The majority of the line items vary in amounts from month to month because they are either: (1) dependent on usage, or (2) timing of payment and/or check date.

#### **Monthly Comparison of Revenues and Expenses**

This report illustrates the monthly revenues and expenses. An explanation is included under each graph if there is a sizeable variance. The straight line in each graph represents the fiscal year 2023 budget on a straight-lined basis and the line graph represents the prior fiscal year for comparison.

#### **Waste Stream Report**

This report has been developed to provide the status of tonnages received as compared to the amounts budgeted. For the month ending April 30, 2023, municipal waste tonnages reflect a decrease of 1.3% or approximately 694 tons as compared to April 30, 2022. Municipal tonnages year to date through April 30, 2023 have increased 3.1% compared to the previous fiscal year.

#### **Treasurer's Report of Cash Balances**

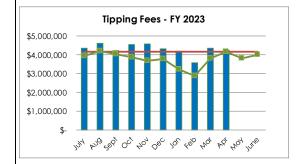
This report captures the monthly activity in each of the depository accounts grouped as either unrestricted and designated funds or trust funds. As of April 30, 2023 cash balances were approximately \$53.4 million representing approximately \$337 thousand in operating funds, \$6.8 million in undesignated fund balance, \$899 thousand reserved for the Leachate Evaporation System, \$172 thousand for Landfill Expansion Purchase Orders, \$20.4 million designated for landfill closure and \$24.3 million for Landfill Expansion and flyover.

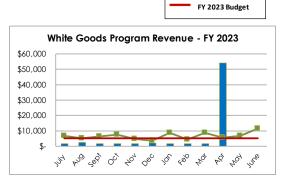
Southeastern Public Service Authority
Statement of Revenue and Expenses - Budget to Actual Comparison
For the Period Ending April 30, 2023

		Adlinated	APRIL 2	023	% of	A effect	APRIL 2	022	% of
		Adjusted Budget	Month	FYTD	% of Budget	Adjusted Budget	Month	FYTD	% of Budge
REVENUES Tipping Fees		\$ 50,145,512	\$ 4,268,303	\$ 43,172,685	86.1%	\$ 45,951,4	68 \$ 4,329,373	\$ 40,532,526	88.2%
Tire program		770,000	84,868	903,770	117.4%	600,0	00 66,408	762,219	127.09
Household Hazardous Waste Revenue/Ewaste White Goods Program		425,000 60,000	13,942 54,139	343,984 69,533	80.9% 115.9%	386,6 50,0		377,226 70,220	
Landfill Gas Recovery		90,000	5,461	77,773	86.4%	260,0		81,233	
Miscellaneous Income Interest Earnings		500,000 258,729	73,377 67,394	242,827 749,058	48.6% 289.5%	268,7 450.0		401,252 195,336	
Fund Balance / Capital / Rolled PO's		25,510,241	- 67,374	4,550,952	17.8%	4,034,3		687,345	
Fund Balance / Landfill Expansion		158,935		6,478,974	4076.5%	3,787,8		357,392	
TOTAL REVENUES Administration		\$ 77,918,417	\$ 4,567,483	\$ 56,589,556	72.6%	\$ 55,789,0	17 \$ 4,670,564	\$ 43,464,749	77.9%
	Salaries / Wages	\$ 909,222	\$ 72,748	\$ 717,423	78.9%	\$ 850,9		\$ 599,105	
	Employee Benefits Professional / Contracted Services	206,944 610,476	17,585 99,601	161,080 633,869	77.8% 103.8%	202,1 691,2		134,870 334,989	
	Other Operating Expenses	281,150	26,960	257,027	91.4%	226,9	70 \$ 24,437	185,354	81.7%
	Materials / Supplies Total Administration	\$ 2,068,377	\$ 217,410	\$ 1,790,656	35.1% 86.6%	19,2		\$ 1,260,710	
Environmental Management	IOIGI AGMINISITATION	\$ 2,066,377	\$ 217,410	\$ 1,790,636	00.0%	\$ 1,990,5	31 \$ 116,114	\$ 1,260,710	63.3%
	Salaries / Wages	\$ 331,367	\$ 23,740	\$ 243,492	73.5%	\$ 327,6		\$ 211,537	
	Employee Benefits Professional / Contracted Services	120,383 73,861	7,006 925	65,122 38,191	54.1% 51.7%	103,9 76,1		74,289 59,100	
	Other Operating Expenses	9,201	333	4,925	53.5%	11,1	92 331	3,635	32.5%
	Materials / Supplies Total Environmental Management	23,790 \$ 558,602	2,389 \$ 34,394	17,266 \$ 368,997	72.6% 66.1%	\$ 541,7		13,588 \$ 362,150	
Operations	iolai Eliviioliilieliiai Maliagemeni	ş 330,002	ф 34,374	ф 300,777	00.1/6	ф 341,7	35 \$ 37,043	\$ 302,130	00.0/6
	Salaries / Wages	\$ 6,272,907	\$ 456,194	\$ 5,281,483	84.2%	\$ 5,840,1		\$ 4,363,896	
A	Employee Benefits Professional / Contracted Services	2,040,988 3,048,443	152,732 239,617	1,575,485 2,288,485	77.2% 75.1%	1,949,3 3,085,1		1,480,251 2,037,734	
	Other Operating Expenses	988,052	90,374	783,215	79.3%	1,089,6	B5 56,152	685,242	62.9%
	Materials / Supplies Total Operations	2,413,502 \$ 14,763,892	179,026 \$ 1,117,942	1,898,009 \$ 11,826,678	78.6% 80.1%	1,846,1		1,525,942 \$ 10,093,065	
TOTAL OPERATING EXPENSES	lorar operations	\$ 17,390,871	\$ 1,369,746	\$ 13,986,331	80.4%	\$ 16,342,7		\$ 11,715,924	
CAPITAL PROJECTS / EQUIPMENT REPLACEMENT		,,	.,,	*		4			
A	RLF-CELLS 8/9 PERMITTING	6,858,415	34,727	6,439,625	93.9%	822,7	25	358,371	
	RLF-CELL VII PERMIT MODIFICATION	114,868		106,988		7.5			
	TPS - TIRE SHREDDER TPS-DOORS	28,996		28,996	N/A	74,5 61,7		59,650	1
	ROB - Upgrade Lighting			-	N/A	29,1		9,956	
	ROB - HVAC CONTROLS RLF- DEMO/CONSTRUCTION			-	N/A	242,9 7,8		24,919	,
	RLF - UST/AST REMOVAL & ADD			-	N/A	2,767,0		232,084	
	HHW TRAILER & SCREENPRINTS VDOT - FLYOVER	5,396,996	12,311	783,729	N/A 14.5%	3,420,4 442,3		6,300 623,472	
A	RLF-Low Voltage for Admin Bldg	10,075	12,311	10,075	14.3/6	442,3	0,303	- 623,472	
A	RLF - DESIGN BUILD PROJECT	1,936,112	56,545	1,556,368	80.4%	32,5	55 149,776	304,014	1
	RLF - CAP REDESIGN RLF - DUMP TRUCK	157,000 448,507	448,507	448,507	100.0%	300,0	00	417,388	,
	RLF - PICKUP TRUCK	49,835		49,833		622,6	24	-	
A .	RLF - PICKUP TRUCK RLF-FUEL ISLAND CONCRETE	35,059 16,450		30,643	87.4%	630,0 125,0		-	
A	RLF-FUEL CANOPY	76,812		-		100,0	00	-	
A	RLF-COMPACTOR REFURB RLF-NAHRA PROPERTY	584,137 2,375,000		584,137 10,000		33,5	72	-	
	RLF - LIGHT TOWERS	21,200		-					
	RLF-DOZER	596,288	01.004	- 01 004	100.07	125,0		-	
	RLF - WHEEL WASH RLF-CABINETS FOR CONF ROOM	21,984 5,049	21,984	21,984 5,049	100.0%	342,1	J9	-	
	RLF - EXCAVAOTOR	374,996		374,996				-	
	RLF-OUTDOOR FURNITURE RLF - APPLIANCES	6,951 14.608		6,951 14,608				-	
A	TSP - ROAD TRACTORS	622,624		622,624	100.0%	535,5		-	
	TSP-MSW TRAILERS TSP - TRAILER TOPS	1,575,900		1,562,603		385,2	28	-	
	TSP - SLUDGE TRAILERS	113,019 69,930			0.0%	104,0	58		
	TSP-ROLLOFF TRUCK	220,504		220,504				-	
A A	TSP - YARD DOG FLT-FASTER SOFTWARE	140,769 3.000		140,769 3,000	100.0%		9.000	9,000	,
	FLT-SERVICE TRUCK	126,000		-	5.5,5	-	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	
Δ.	RLF-PICKUP TRUCK RLF-LEACHATE EVAP SYSTEM	35,000 6,302,028		29,829 1,405,264	22.3%				
A	HHW - PICKUP TRUCK	33,424		33,424	100.0%			-	
Δ.	CTS - ABOVE GROUND SCALE IOW-SCALES	120,444		120,444	N/A	-		122,318	1
e 	NTS - WHEELED EXCAVATOR	120,444		120,444	N/A	1		342,109	-
A	NTS - WHEELED LOADER	01 2/7		- 01 2/7	N/A			-	
A	NTS-EPOXY FLOORING LTS-BOBCAT SKIDSTEER	21,367 44,744		21,367 42,744				-	
	OTS-DROP & HOOK PAVING	82,631		- 75-				-	
	CAT COUPLER NTS - AUTOMATED SCALE	9,728 21,591	5,093	9,728 21,223					
	ROB BARRIER GATES	20,000		19,819				-	
TOTAL CAPITAL PROJECTS/EQUIPMENT REPLACEMENT	UNDESIGNATED	197,268 \$ 28,889,309	\$ 579,166	\$ 14,725,832	0.0% 51.0%	\$ 11,204,6	72 \$ 165,140	2,509,580	22.4%
OTHER USES		2 20,007,007	\$ 5/7,100	- 1-1,7 20,002	31.3/6	4 .1,204,6	- φ 100,140	Ψ	22.4/0
Contracted Waste Disposal		s -		\$ -	N/A	\$ -	\$ 1,870,699	\$ 18,471,705	N/A
Service Fee to Wheelabrator Addendum 6		15,372,692	1,112,407	11,495,850	74.8%	\$ 14,259,4		12,189,466	
Waste Hauling & Disposal Atlantic Waste Disposal		7,260,545	_	6,020,637 409,941	82.9%	\$ 6,820,2 \$ 913,7		5,688,207 594,033	
Waste Disposal - RDS			80,280	195,786			25,550	-	
Waste Hauling - MBI Suffolk Environmental Trust Fund		1,000,000 5,000	167,248		0.0%	5,0	00	_	0.0%
Reserves for Landfill Expansion/Closure		8,000,000	666,667	6,666,667	83.3%	6,243,1		5,202,628	
Tip Fee Stabilization Fund Refund		-		-	N/A	-		-	N/A
Virginia Beach Environmental Trust Fund Transfer to Operating Reserve		-			N/A N/A			-	N/A N/A
Reserve for Tip Fee Stabilization		-			N/A	-		-	N/A
Contingency					N/A		_[		N/A
TOTAL OTHER USES		\$ 31,638,237		\$ 24,956,128	78.9%	\$ 28,241,5		\$ 23,674,332	
CRAND TOTAL EXPENSES		\$ 77,918,417	\$ 3,975,514	\$ 53,668,291	68.9%	\$ 55,789,0	17 \$ 3,775,527	\$ 37,899,837	67.9%
GRAND TOTAL EXPENSES						1		-	
GRAND TOTAL EXPENSES  NET REVENUES / (EXPENSES)		ş -	\$ 591,970	\$ 2,921,265		\$ -	\$ 895,037	\$ 5,564,912	!

	FY 2023												From Previous Month	ws Month	FYTD
Description	Adjusted Budget	3		Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	FYTD	\$ Change	% Change	% of Budget
Salaries Exempt	\$ 2,204,272	₩.	\$ 158,741 \$		\$ 178,666	166'951 \$	\$ 234,575 \$	\$ 810'691 \$	165,570	\$ 141,098	\$ 166,567	\$ 1,760,375	\$ 25,469	2	
Salaries Non-Exempt Overtime	4,877,914			339,240	360,160	337,833	126.579	354,787	345,333	342,542	346, 182	3,787,917		81.8	140.9%
Fica / Medicare Tax	574,737				45,270	41,824	64,075	45,238	40,083	38,915	41,102	462,476	· •		80.5%
VRS Retirement	60,741				3,874	4,076	4,084	5,108	5,093	5,074	5,217	43,433	<b>∽</b>		71.5%
Health Insurance	1,475,605			105,539	108,376	116,764	111,016	114,847	118,821	115,451	114,189	1,127,938	\$ (1,261)	-1.1%	76.4%
Unemployment Insurance	3,724				2//12	57	86	776	591	163	30	2,190	s 69		28.8%
Workers Compensation	162,416	9,558	9,558		9,558	9,558	9,558	9,558	9,558	9,558	9,558	95,575	· 64	0.0%	58.8%
Medical Fees	11,872		280		2,694	2,130	713	1,354	897	535	986	11,178	<b>↔</b>		94.2%
Security Service	70,529	4,482	5,737		7,350	7,545	5,787	5,959	4,633	7,745	7,691	62,729		-0.7%	88.9%
Professional Services	179,539		11,132		9,408	14,418	9,421	38,088	214	21.474	14,494	148,787	99 6		82.9%
Landfill Survey	2,000		1000		4,172	1,770	10,201		2,340	0/0//	20,040	10,1/1	4 6		20.0%
Legal Fees	174,411		23,865		5,533	32,539	6,973	3,870	5,501	143,644	68, 158	290,084			166.3%
Environmental Testing	90,712	3,162	20,800	1,266	3,053	16,425	1,515	821	23,889	2,042	1,327	74,299	69		81.9%
Fire Protection	9,410		1		(410)	8,447		(1,467)				7,260	₩		77.2%
Temporary Employment Services	30,250				1,863	2,672	3,605	4,506	3,299	3,606	2,762	22,313	₩.	-23.4%	73.8%
Uniform Rental	50,597	1,967	3,583	3,005	3,596	3,622	3,583	3,933	4,609	3,845	2,964	34,708	\$ (881)		2 68.6%
Maintenance Service Agreements Gounds Maintenance	118 430		2,815	15.576	7 245	4 845	2 925	0000	24 917	1 755	14 334	77 409	9 6		45.4%
Hazardous Waste Disp/Cleanup	56,500		207	1,205	11.800	6.245	2,720		10.730	200	1	29.980	÷ 69	8 × ×	53.1%
Equip Maintenance-Parts	778,041	11,494	62,071	94,670	262'69	40,557	84,614	73,048	58,644	48,768	44,841	588,504			75.6%
Equip Maintenance-Service	334,068		32,462	(955)	79,159	2,034	38,785	3,424	34,563	9,670	22,024	255,358	-∽		76.4%
Scale Maintenance	33,338		1,031	(10,913)		850	501			1,576	1,738	11,153	₩.		33.5%
Building / Site Maintenance	554,281		36,555	38,947	35,140	37,581	25,369	72,683	34,711	11,883	55,092	359,326	∽.		64.8%
Leacharte Pumping Station Maint	13 840	2200	23,038	ZOO	8,339	28	2 88		1,192	CBI	010,010	94,540	010,11	N/A	%I .78
Trust ee Expense	1,000		-				-				2,000	-	· •		0.0%
Permit Fees	96,042		3,856	78,064								92,458	₩.		96.3%
Suffolk Host Fee	900'019		53,801	45,952	53,991	56,302	84,024	81,959	35,238	57,383	61,798	592,272	•		97.1%
Electricity Heating (Cas/Propose	237,813	259	12,137	12,578	20,040	14,322	14,941	17,172	15,936	22,796	12,967	143,149	₩ ₩	43.1%	60.2% 94.0%
Moter / Sewer	43.550		1 183	2 200	2 715	11 118	4 246	2,332	3,332	2 074	14.853	43.472			%0.0% %0.0%
Leachate Treatment	269,300		13,611	19.192	44.553	0 .	21,755	16,637	28.982	40.918	20,436	206,085	9 69	-50.1%	76.5%
Telephone	116,374	8,253	10,908	8,234	13,838	12,210	10,622	10,713	10,764	10,759	10,847	107,149	- 59		92.1%
Postage	1,860		89	118	89	215	89	218	89	154	899	1,163	59		62.5%
Radio Communication & Repair	3,050				128	784	228	364	602	231		1,923	€4		63.1%
Insurance & Bonding	214,485		18,200	17,700	17,700	17,700	17,700	17,700	17,700	17,700	19,783	179,583	٠,		83.7%
Landfill Fire Expenses	9000	3,672	3,676	3,676	3,672	3,676	3,672	3,676	3,676	3,666	3,362	36,424	\$ (304)	100 792	0.0%
Land Lease Payment	3,500		292	292	292	292	292	292	292	292	292	2,917	+ 69		83.3%
Tre De-Rimming Service	1,000		1						-			Ξ	٠.		1.1%
Travel And Training	65,802		936	1,709	2,034	934	5,337	19,749	20,264	1,456	2,768	59,314	↔ (		%1.0
Koda Iolis Membership & Professional Dues	4.150	18,338	17,342	050	700	99/'/	300	904	17,811	20,330	5.49	3.318	\$ (2,388)	% X	80.0%
Bank Fees	52,000		4,954	5,551	5,026	6,414	5,318	4,971	5,417	4,721	6,251	54,165	•		104.2%
Awards Programs	12,500	635	76	267		98.799	287	211	463	29	16	9,183	\$	-	73.5%
EMS Support Program	1,000			- 103	070	- 1000	- 077	1 504		- 070	, 5	- 01	٠٠ ٠		0.0%
Olice supplies Dues & Subscriptions	25.941			948	301	1.704	433	1.842	2.218	707	754	9.758	\$ (1,40/)		37.6%
Other Operating Supplies	89,990	3,118		7,416	4,406	7,105	8,357	5,624	4,212	14,609	8,463	71,452	۰.		79.4%
Vehicle / Equipment Fuel	1,485,202			132,047	129,154	125,405	78,338	138,592	98,187	110,291		1,214,509	٠,		81.8%
Vehicle/Equipment DEF	39,955			3,200	3,002	2,947	3,503	5,780	2,417	3,745		32,619	o-> o		81.6%
Safety Apparel & Equipment	26.834			1.183	1.541	97,120	47,723	2.201	1.054	46,366		15.120	\$ 1.611	734.6%	56.3%
Small Equipment	27,850			692'9	(3, 194)	48	200		136	3,040		14,396	- •		51.7%
Fumiture	73,000		297	, 8	7,960	1,370	2,025		320	23,050		35,051	۰,	-100.09	48.0%
Computer Haraware  Total Operating Expenses	17.390.871	5 1 443 543	S 1 408 737	5 1310382	2 1 424 881	+		S 1482418	S 1263 485 S	_	3 1369 746	5 13 986 331	\$ (7.250)	(O)	75.6% 80.4%
		_	700 077	0307101	700 702 1	030 007	201 471	010000	170 170 0	000	//1 023		1,000,100	60	100 13
Capital Hojects/Edulp Replacement	07	330,778	148.674	7.570	81.822	79.957	0.471	0 0	91.296	3,401,207	0/7,100	409.941	(4,702,122)		0.0%
Waste Disposal - RDS			0	0	0	0	0	0	0	115,506	80,280	195,786		30.5%	%0:0
Waste Hauling - MBI											167,248				
Service Fee to Wheelabrator - Adde Waste Hauling & Disposal		1,151,916	1,327,033	1,176,250	1,273,694	1,286,365	922,550	981,695	1,037,951 702 828	733 274	1,112,407	11,386,899	(4,632)	-0.4%	77.6% 84.4%
Suffolk Environmental Trust Fund	5,000		0,00	- 0.00	10.750	004,027	2000	000,020	- 102,020	1700/		0,127,000			0.0%
Reserves for Landfill Expansion/Closu		299'999	299,999	244 444	444 447	211111	411111	111111	411111	2000	277 777	1111111	L	0 000	205 500
Total Eva cases						/00'000		/00'000	/00'000	/90,000	/00'000	/00'000'0		•	877.00

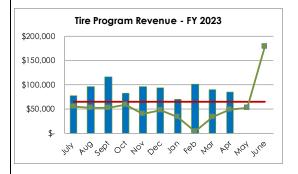
## Southeastern Public Service Authority Monthly Comparison of Revenues and Expenses

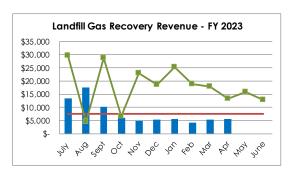


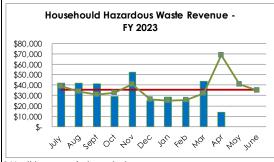


FY 2023 (bar)
FY 2022

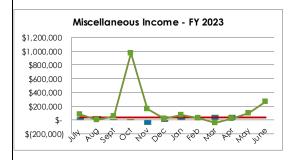
\* Monthly revenue is dependent on users.

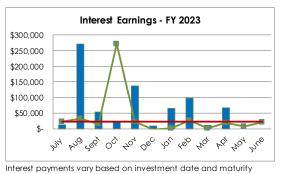




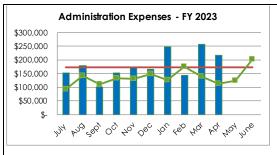


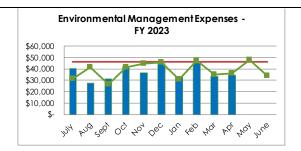
 $^{st}$  Monthly revenue is dependent on users.



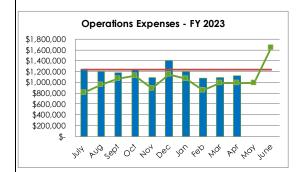


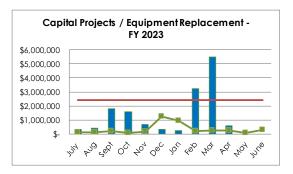
date.

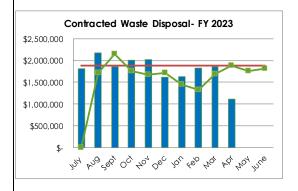




\*Legal fees



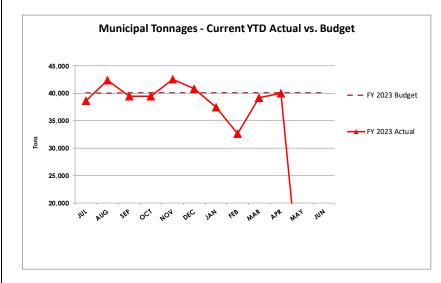


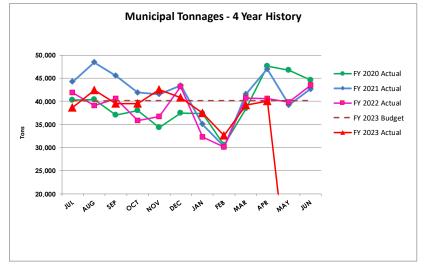


#### Southeastern Public Service Authority (SPSA) Waste Stream

					FY 2023	
	FY 2020	FY 2021	FY 2022	FY 2023	Actual (Tons)	% of Budge
Waste Category	Actual (Tons)	Actual (Tons)	Actual (Tons)	Budget	as of 4/30/2023	
Waste Stream Budgeted under Tipp	ing Fees					
Municipal Waste						
Chesapeake	112,154	114,806	108,633	110,000	99,939	90.9%
Franklin	3,276	3,499	3,952	3,300	3,158	95.7%
Isle of Wight	17,102	17,839	16,561	18,000	13,306	73.9%
Norfolk	92,423	89,209	77,291	89,000	63,725	71.6%
Portsmouth	43,829	46,339	43,584	42,000	34,867	83.0%
Southampton	9,881	10,033	9,972	10,800	8,171	75.7%
Suffolk	46,614	49,639	47,185	51,200	37,714	73.7%
Virginia Beach	147,250	169,097	157,055	157,550	132,925	84.4%
Residential (Free of Charge)						N/A
Total Municipal Waste	472,529	500,461	464,233	481,850	393,805	81.7%
Sludge - Norfolk	4,725	4,695	6,352	5,500	5,953	108.2%
Navy Waste	24,974	26,176	23,128	25,500	19,312	75.7%
SPSA Contracted Waste	130,777	134,044	165,485	160,000	165,940	103.7%
Construction & Demolition Debri	s 9,312	6,514	8,074	9,000	6,827	75.9%
Non-Contract Waste	39,588	46,616	77,909	58,000	52,057	89.8%
Total Other Waste	209,377	218,045	280,948	258,000	250,089	<u>96.9</u> %
Total Waste Stream	681,906	718,506	745, 181	739,850	643,894	87.0%

Note: Effective July 1, 2018 residential waste tons is included with municipal waste tons.





Southeastern Public Service Authority (SPSA)	ice Aut	hority	(SPSA	(								
Regional Landfill Waste Stream												
	FYTD	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	FYTD
Types of Waste (tons)	FY 2022	FY 2023	FY 2023	FY 2023	FY 2023	FY 2023	FY 2023	FY 2023	FY 2023	FY 2023	FY 2023	FY 2023
Construction and Demolition Debris	8,075	999	089	711	999	189	553	723	617	891	169	6,827
Water Treatment Plant Sludge	6,352	629	673	909	609	570	540	574	559	579	584	5,952
Industrial Waste	75	10	ı	1	1	19	-	17	1	9	7	79
Fines C&D	1	1	ı	1	1			1		ı	1	1
Soils for Use as Alternate Daily Cover	4,294	255	530	674	370	521	310	623	359	544	595	4,781
Brick & Block	1	1		1	1			1	1	1	,	1
Clean Fill	27,887	1,335	48	1	1	804	3,365	1,030	1,206	635	763	9,186
Peanut Residue/Hulls	4,046	303	220	497	330	233	217	315	364	397	246	3,122
Non-Processible Municipal Solid Waste	1,275	138	164	201	157	76	20	64	29	79	62	1,041
Navy Waste <sup>2</sup>	216	4	38	46	19	27	28	2	4	16	249	200
Contract Processible Waste	5	-	1	1	20	1	15	52	71	52	37	247
Non-Processible Commercial Waste <sup>2</sup>	1,941	215	331	227	324	198	223	402	410	369	327	3,026
Non Contract/Non Municipal	ı	ı	ı	1	4	ı	9	4	80	-	16	39
Concrete/Asphalt	29	,	ı	1	6	1	1	1	1	1	,	6
Shredded Tires	7,175	785	1,028	740	899	989	832	827	725	189	069	7,892
Ash - Qualifying	129,761	6,225	9,039	12,006	19,318	17,324	12,994	8,523	5,317	11,197	7,584	109,527
Non-Qualifying Ash	26,227	1,299	1,888	718	2,398	2,472	1,549	2,071	718	1,761	1,118	15,992
Non Processible Waste (from 1st Stations)	1	ı	ı			ı						1
MSW from FTS, IWTS, STS	86,232	5,361	6,042	5,742	5,940	6,317	6,071	5,981	5,053	6,232	6,880	59,619
Clean Fill - Clearfield	53,770	4,366	4,649	5,160	3,175	4,876	4,253	3,119	9,167	3,364	5,160	47,289
Residual Waste - Clearfield	269	95	95	95	85	76	47	76	113	529	170	1,381
Diverted Processible Waste (fromtsf Station	9,803	5,829	2,593	2,292	2,268	3,018	9,942	900′6	575	2,768	4,157	42,448
Total	367,732	27,580	27,968	29,714	36,591	37,918	41,026	33,409	25,295	30,101	29,343	318,945
l Prior to January 25, 2018, Represents CDD from the City of Suffolk and City of Suffolk's Contractors	ן the City of Sי t	uffolk and C	ity of Suffoll	k's Contrac	tors							

Prior to January 25, 2018, Represents CDD from the City of Suffolk and City of Poats, Flour, Frozen Foods, Other items too large for Suffolk Transfer Station

Southeastern Public Service Authority Treasurer's Report of Cash Balances For the Month Engling April 30, 2023												
Fund Type		Beginning Balance		Deposits / Transfers In	Intere	Interest Earnings	- E	Payables / Transfers Out		Payroll		Ending Balance
Unrestricted and Designated Funds (see footnote	e	te below):										
Townebank Operating	\$	1,698,267.43	↔	6,529,961.11	↔	1	↔	4,467,915.00	↔	549,169.02	↔	3,211,144.52
arket	-	21,779.18	-	1,500,000.00	-	0.02		1,521,015.00		•	-	764.20
Townebank CD		3,169,320.37		ı		•		1		•		3,169,320.37
Virginia Investment Pool (VIP)		8,016,576.30		1		27,864.68		1,500,000.00		•		6,544,440.98
Raymond James & Associates Investments		40,503,372.02				41,801.98		41,805.07		-		40,503,368.93
Total Unrestricted and Designated Funds	S	53,409,315.30	S	8,029,961.11	S	89.999'69	s	7,530,735.07	s	549,169.02	s	53,429,039.00
Trust Funds:												
Environmental / Va. Beach Landfill	↔	481,372.24		1		1,841.17						483,213.41
Environmental / Regional Landfill	↔	489,812.12		ı		1,865.60		1		1		491,677.72
Total Trust Funds	σ	971,184.36	S	•	σ	3,706.77	s		s	•	ς	974,891.13
GRAND TOTAL	s	54,380,499.66	S	8,029,961.11	S	73,373.45	S	7,530,735.07	S	549,169.02	S	54,403,930.13
Cash Balances Designated as follows:												
Operating Funds	↔	337,219										
Undesignated (Fund Balance June 30, 2022)	↔	6,801,000	bə)	(equivalent to 2 months operating expenses)	onths	operating e	xpens	ies)				
Reserved for FY 2022 Rolled Purchase Orders	↔	ı										
Reserved for FY 2022 Rolled Capital POs	↔	438,151										
Reserved for Leachate Evaporation System	↔	4,899,300										
Leachate to be paid by HRSD	↔	(4,000,000)										
Purchase Orders for Landfill Expansion (Rolled)	↔	172,171										
Reserve for Landfill Closure (as of June 30, 2022)	↔	20,454,609										
Reserve for Landfill Expansion and Flyover	↔	24,326,589										
Total Designated Funds	<del>\$</del>	53,429,039										

Norfolk TS Capital Capital Landfill Landfill Landfill Norfolk TS Norfolk TS Norfolk TS Norfolk TS Norfolk TS Sourfolk TS Sourfolk TS Sourfolk TS Sourfolk TS Suffolk TS Suffolk TS Suffolk TS Suffolk TS Suffolk TS Landfill Fleet Safety Other Expenses	59121 59120 55300 55100 56100 56410 53400 53410	Description  Waste Hauling-MBI Waste Hauling & Disposal Insurance & Bonding Electricity Office Supplies Small Equipment Equipment Maintenance-Parts Building/Site Maintenance Other Operating Supplies  Wheel Wash Undesignated Equipment Maintenance-Parts Equipment Maintenance-Parts Equipment Maintenance-Service Building/Site Maintenance Grounds Maintenance Travel and Training Building/Site Maintenance Travel and Training Building/Site Maintenance Equipment Maintenance Safety Apparel and Equipment Equipment Maintenace-Scales Equipment Maintenance-Scales Equipment Maintenance-Scales Waste Disposal Services	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,000,000.00 2,083.00 100.00 10,000.00 1,000.00 21,984.00 15,000.00 300.00 1,588.00 9,100.00	\$ \$ \$ \$ \$ \$ \$ \$ \$	1,000,000.00 2,083.00 100.00 10,000.00 1,000.00 21,984.00 15,000.00 300.00
Other Expenses  Landfill  Landfill  Norfolk TS  Norfolk TS  Tire Shredder  Tire Shredder  Norfolk TS  Norfolk TS  Capital  Capital  Landfill  Landfill  Landfill  Norfolk TS  Norfolk TS  Norfolk TS  Norfolk TS  Norfolk TS  Solfolk TS  Solfolk TS  Norfolk TS  Sulfolk TS  Sulfolk TS  Sulfolk TS  Sulfolk TS  Landfill  Fieet Safety  Other Expenses	59120 55300 55100 56100 56410 53410 53410 53410 62325 62399 53400 53411 53410 53510 53420 53420 53	Waste Hauling & Disposal Insurance & Bonding Electricity  Office Supplies Small Equipment Equipment Maintenance-Parts Building/Site Maintenance  Building/Site Maintenance Other Operating Supplies  Wheel Wash Undesignated  Equipment Maintenance-Parts Equipment Maintenance-Service  Building/Site Maintenance Grounds Maintenance Grounds Maintenance Travel and Training  Building/Site Maintenance Travel and Training  Building/Site Maintenance Safety Apparel and Equipment Equipment Maintenace-Scales Equipment Maintenace-Scales Equipment Maintenance-Scales Waste Disposal Services  Vehicle/Equipment Tires	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,083.00 100.00 10,000.00 1,000.00 21,984.00 15,000.00 800.00 100.00 300.00	\$ \$ \$ \$ \$ \$ \$	2,083.00 100.00 10,000.00 1,000.00 21,984.00 15,000.00 800.00 300.00
Landfill  Norfolk TS Norfolk TS  Fire Shredder Fire Shredder Fire Shredder Norfolk TS Capital Capital Capital Landfill Landfill Landfill Norfolk TS Norfolk TS Norfolk TS Norfolk TS Norfolk TS Solfolk TS Landfill Landf	55100 56100 56410 53400 53410 53410 53410 62325 62399 53400 53410 53410 53510 53410 53410 53410 53410 53410 53410 53402 53	Electricity  Office Supplies Small Equipment  Equipment Maintenance-Parts Building/Site Maintenance  Building/Site Maintenance  Building/Site Maintenance  Other Operating Supplies  Wheel Wash Undesignated  Equipment Maintenance-Parts Equipment Maintenance-Service  Building/Site Maintenance  Grounds Maintenance  Building/Site Maintenance  Travel and Training  Building/Site Maintenance Safety Apparel and Equipment  Equipment Maintenance-Scales Equipment Maintenance-Scales Equipment Maintenance-Scales Waste Disposal Services  Vehicle/Equipment Tires	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 10,000.00 1,000.00 21,984.00 15,000.00 800.00 100.00 300.00	\$ \$ \$ \$ \$ \$	100.00 10,000.00 1,000.00 21,984.00 15,000.00 800.00 300.00
Norfolk TS  Tire Shredder  Tire Shredder  Norfolk TS  Norfolk TS  Capital  Capital  Landfill  Landfill  Norfolk TS  Norfolk TS  Norfolk TS  Norfolk TS  Norfolk TS  Norfolk TS  Storfolk TS  Norfolk TS  Norfolk TS  Storfolk TS  Norfolk TS  Norfolk TS  Norfolk TS  Norfolk TS  Stele of Wight TS  Sulfolk TS  Sulfolk TS  Sulfolk TS  Cher Expenses  Transportation  Norfolk TS  Landfill  Fleet  Salety  Other Expenses	53410 53410 53410 53410 56140 62325 62399 53400 53401 53410 53510 53410 53410 53402 53402 53402 53402 53402 53402 53402 53402 53402 53402	Small Equipment  Equipment Maintenance-Parts Building/Site Maintenance  Building/Site Maintenance  Building/Site Maintenance  Other Operating Supplies  Wheel Wash Undesignated  Equipment Maintenance-Parts Equipment Maintenance-Service  Building/Site Maintenance  Grounds Maintenance  Building/Site Maintenance  Travel and Training  Building/Site Maintenance Safety Apparel and Equipment  Equipment Maintenace-Scales Equipment Maintenace-Scales Equipment Maintenance-Scales Waste Disposal Services  Vehicle/Equipment Tires	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000.00 1,000.00 21,984.00 15,000.00 800.00 100.00 300.00	\$ \$ \$ \$ \$	10,000.00 1,000.00 21,984.00 15,000.00 800.00 300.00
Tire Shredder  Norfolk TS Norfolk TS Capital Capital Landfill Landfill Landfill Norfolk TS Norfolk TS Norfolk TS Norfolk TS Norfolk TS Solfolk TS Landfill Transportation Norfolk TS Landfill Fleet Safety Other Expenses	53410 53410 56140 62325 62399 53400 53401 53320 53410 55510 53410 53402 53402 53402 53402 53402 53402 53402 53402 53402 53402 53402	Equipment Maintenance-Parts Building/Site Maintenance Building/Site Maintenance Other Operating Supplies Wheel Wash Undesignated  Equipment Maintenance-Parts Equipment Maintenance-Service Building/Site Maintenance Grounds Maintenance Building/Site Maintenance Travel and Training Building/Site Maintenance Safety Apparel and Equipment Equipment Maintenace-Scales Equipment Maintenance-Scales Equipment Maintenance-Scales Waste Disposal Services Vehicle/Equipment Tires	\$ \$ \$ \$ \$ \$ \$ \$	1,000.00 21,984.00 15,000.00 800.00 100.00 300.00	\$ \$ \$	1,000.00 21,984.00 15,000.00 800.00 300.00
Norfolk TS Norfolk TS Capital Capital Landfill Landfill Landfill Norfolk TS Norfolk TS Norfolk TS Norfolk TS Norfolk TS Solfolk TS Solfolk TS Solfolk TS Sulfolk TS S	53410 56140 62325 62399 53400 53401 53410 53320 53410 55510 53402 53402 53402 53402 53402 53402 53402 53402 53402 53402 53402 53402	Building/Site Maintenance Other Operating Supplies Wheel Wash Undesignated Equipment Maintenance-Parts Equipment Maintenance-Service Building/Site Maintenance Grounds Maintenance Building/Site Maintenance Travel and Training Building/Site Maintenance Safety Apparel and Equipment Equipment Maintenace-Scales Equipment Maintenace-Scales Equipment Maintenance-Scales Waste Disposal Services Vehicle/Equipment Tires	\$ \$ \$ \$	21,984.00 15,000.00 800.00 100.00 300.00	\$ \$ \$	1,000.00 21,984.00 15,000.00 800.00 300.00
Capital Capital Capital Landfill Landfill Landfill Norfolk TS Norfolk TS Norfolk TS Norfolk TS Norfolk TS Solfolk TS Solfolk TS Sulfolk TS Sulfolk TS Sulfolk TS Sulfolk TS Sulfolk TS Cother Expenses Landfill Fleet Safety Other Expenses	62325 62399 53400 53401 53410 53320 53410 55510 53410 553402 53402 53402 53402 53402 55125 56220 56220	Wheel Wash Undesignated  Equipment Maintenance-Parts Equipment Maintenance-Service  Building/Site Maintenance Grounds Maintenance Grounds Maintenance Travel and Training  Building/Site Maintenance Safety Apparel and Equipment Equipment Maintenace-Scales Equipment Maintenace-Scales Equipment Maintenance-Scales Waste Disposal Services  Vehicle/Equipment Tires	\$ \$	15,000.00 800.00 100.00 300.00	\$ \$ \$	21,984.00 15,000.00 800.00 100.00
Norfolk TS  Norfolk TS  Norfolk TS  Isle of Wight TS  Isle of Wight TS  Suffolk TS  Other Expenses  Transportation Norfolk TS  Landfill  Fleet  Safety  Other Expenses	53400 53401 53410 53320 53410 55510 53410 56300 53402 53401 53402 55125 56220 56220	Equipment Maintenance-Parts Equipment Maintenance-Service Building/Site Maintenance Grounds Maintenance Building/Site Maintenance Travel and Training Building/Site Maintenance Safety Apparel and Equipment Equipment Maintenace-Scales Equipment Maintenace-Scales Waste Disposal Services Vehicle/Equipment Tires	\$ \$	800.00 100.00 300.00 1,588.00	\$ \$	15,000.00 800.00 100.00 300.00
Landfill  Norfolk TS Norfolk TS Norfolk TS Norfolk TS Norfolk TS Norfolk TS Suffolk TS Suffolk TS Suffolk TS Transportation Norfolk TS Landfill Fleet Safety Other Expenses	53401 53410 53320 53410 55510 53410 56300 53402 53401 53402 53125 56220 56220	Equipment Maintenace-Service  Building/Site Maintenance Grounds Maintenance Building/Site Maintenance Travel and Training  Building/Site Maintenance Safety Apparel and Equipment Equipment Maintenace-Scales Equipment Maintenace-Scales Equipment Maintenace-Scales Waste Disposal Services  Vehicle/Equipment Tires	\$ \$	800.00 100.00 300.00 1,588.00	\$	800.00 100.00 300.00
Norfolk TS  Norfolk TS  Norfolk TS  Norfolk TS  Norfolk TS  Isle of Wight TS  Isle of Wight TS  Suffolk TS  Other Expenses  Transportation  Norfolk TS  Landfill  Fleet  Safety  Other Expenses	53320 53410 55510 53410 56300 53402 53401 53402 59125 56220 56220	Grounds Maintenance Building/Site Maintenance Travel and Training Building/Site Maintenance Safety Apparel and Equipment Equipment Maintenace-Scales Equipment Maintenace-Scrice Equipment Maintenace-Scales Waste Disposal Services Vehicle/Equipment Tires	\$ \$	100.00 300.00 1,588.00	\$	100.00 300.00
Norfolk TS Isle of Wight TS Isle of Wight TS Suffolk TS Other Expenses Transportation Norfolk TS Landfill Fleet Safety Other Expenses	55510 53410 56300 53402 53401 53402 59125 56220 56220	Travel and Training  Building/Site Maintenance Safety Apparel and Equipment  Equipment Maintenace-Scales Equipment Maintenace-Service  Equipment Maintenace-Scales Waste Disposal Services  Vehicle/Equipment Tires	\$	300.00 1,588.00	\$	300.00
Isle of Wight TS Suffolk TS Other Expenses Transportation Norfolk TS Landfill Fleet Safety Other Expenses	56300 53402 53401 53402 59125 56220 56220	Safety Apparel and Equipment  Equipment Maintenace-Scales  Equipment Maintenace-Service  Equipment Maintenance-Scales  Waste Disposal Services  Vehicle/Equipment Tires	\$	1,588.00		
Landfill Fleet Safety Other Expenses	53401 53402 59125 56220 56220	Equipment Maintenace-Service  Equipment Maintenance-Scales  Waste Disposal Services  Vehicle/Equipment Tires			\$	1,588.00
Other Expenses  Transportation Norfolk TS Landfill Fleet Safety Other Expenses	59125 56220 56220	Equipment Maintenance-Scales Waste Disposal Services Vehicle/Equipment Tires	\$	9,100.00		
Transportation Norfolk TS Landfill Fleet Safety	56220 56220	Vehicle/Equipment Tires			\$	9,100.00
Landfill Fleet Safety Other Expenses		Maria de la lace	\$	36,000.00	•	-,
Fleet Safety Other Expenses	E6220	Vehicle/Equipment Tires			\$	3,000.0
Safety Other Expenses		Vehicle/Equipment Tires			\$	18,000.0
Other Expenses	56220 56220	Vehicle/Equipment Tires			\$ \$	2,000.0
	59125	Vehicle/Equipment Tires Waste Disposal Services			\$	1,000.0 9,000.0
Liivioiiiieilai	56220	Vehicle/Equipment Tires			\$	3,000.0
Landfill Transportation	56210 56210	Vehicle/Equipment DEF Vehicle/Equipment DEF	\$ \$	2,000.00 4,025.00		
Chesapeake TS	56210	Vehicle/Equipment DEF	φ	4,025.00	\$	200.0
Norfolk TS	56210	Vehicle/Equipment DEF			\$	1,000.0
Suffolk TS	56210	Vehicle/Equipment DEF			\$	500.0
Oceana TS	56210	Vehicle/Equipment DEF			\$	120.0
Other Expenses	59120	Waste Hauling & Disposal			\$	4,205.0
Landfill Landfill	55810 55510	Membership and Professional Dues Travel and Training	\$	50.00	\$	50.0
Capital Fund Balance	62326 3940	Cell V & VI Cap Redesign Fund Balance	\$	157,000.00	\$	157,000.0
Turid Balarice	33-10				Ψ	137,000.0
Norfolk TS	53400	Vehicle/Equipment Parts	\$	16,000.00		
Landstown TS Suffolk TS	53400 53400	Vehicle/Equipment Parts Vehicle/Equipment Parts	\$ \$	2,500.00 4,900.00		
Landfill Shop	53400	Vehicle/Equipment Parts	\$	1,000.00		
Transportation	53400	Vehicle/Equipment Parts	\$	88,000.00		
Isle of Wight TS	53400	Vehicle/Equipment Parts			\$	3,000.0
Ivor TS	53400	Vehicle/Equipment Parts			\$	2,500.0
Boykins TS Other Expenses	53400 59125	Vehicle/Equipment Parts Waste Disposal Services			\$	2,500.0 54,400.0
Landfill	53400	Vehicle/Equipment Parts			\$	20,000.0
Oceana TS	53400	Vehicle/Equipment Parts			\$	8,000.0
Chesapeake TS	53400	Vehicle/Equipment Parts			\$	5,000.0
Franklin TS Fleet	53400 53400	Vehicle/Equipment Parts Vehicle/Equipment Parts			\$ \$	9,000.0 8,000.0
Landstown TS	56200	Vehicle/Equipment Fuel	\$	4,000.00		
Norfolk TS	56200	Vehicle/Equipment Fuel	\$	4,500.00		
Oceana TS	56200	Vehicle/Equipment Fuel	\$	1,300.00		
Suffolk TS Tire Shredder	56200 56200	Vehicle/Equipment Fuel Vehicle/Equipment Fuel	\$ \$	1,000.00 200.00		
Isle of Wight TS	56200	Vehicle/Equipment Fuel	\$	250.00		
Chesapeake TS	56200	Vehicle/Equipment Fuel	\$	10,100.00		
Environmental	56200	Vehicle/Equipment Fuel	\$	1,275.00		
HHW	56200	Vehicle/Equipment Fuel	\$	1,000.00		
Fleet	56200 56200	Vehicle/Equipment Fuel	\$ \$	5,000.00		
Transportation Safety	56200 56200	Vehicle/Equipment Fuel Vehicle/Equipment Fuel	ф	195,000.00	\$	275.0
Landfill Shop	56200	Vehicle/Equipment Fuel			\$	1,100.0
Franklin TS	56200	Vehicle/Equipment Fuel			\$	2,000.0
Landfill Other Expenses	56200 59120	Vehicle/Equipment Fuel Waste Hauling & Disposal			\$ \$	25,000.0 195,250.0

## 10. WIN Waste Innovations – Portsmouth Monthly Report (written only)

May 15, 2023
Dennis Bagley Southeastern Public Service Authority 723 Woodlake Drive Chesapeake, VA 23320
Dear Mr. Bagley:
Please find attached the Monthly Report for WIN Waste Innovations facility required by Schedule 15 of the Service Agreement. Should you have any questions on any of the items covered herein please do not hesitate to contact me.
Cinemaly
Sincerely,
Clint Stratton Plant Manager, WIN Waste Innovations
enclosure

WIN Waste Innovations TONNAGES REPORT CALENDAR YEAR 2023

MONTH	SPSA ACCEPTABLE WASTE (TONS)	THIRD PARTY ACCEPTABLE WASTE (TONS)	OUT-OF-STATE WASTE (TONS) *	OUTSIDE-AREA WASTE (TONS)	TOTAL	NAVY STEAM DELIVERED (K-LBS)	ALL WASTE ACCEPTED AT RDF (TONS)	NP REMOVED FROM RDF (TONS)	PROHIBITED WASTE	PROCESSED	RESIDUE DELIVERED TO LANDFILL (TONS)	MW SOLD TO THE GRID (MWHr)
JAN	28,107.19	1,171.76	9.36	,	29,288.31	51,518	29,288.31	4,140.78		26,406.15	10,593.86	3,202
HB	31,320.87	2,694.78	•		34,015.65	53,801	34,015.65	4,609.83		26,146.82	6,034.25	4,827
MAR	33,316.60	1,265.59	40.64		34,622.83	79,863	34,622.83	3,413.21	•	28,378.47	12,957.81	3,788
APR	31,910.69	301.26	28.92		32,240.87	69,144	32,240.87	2,934.02		29,728.51	8,702.69	966'5
MAY												
NOT												
ını												
AUG												
SEP												
007												
NON												
DEC												
УТБ ТОТАL	124,655.35	5,433.39	78.92	•	130,167.66	254,326.00	130,167.66	15,097.84	•	110,659.95	38,288.61	17,813.00

 $^{st}$  NOTE: This is material brought in from the nearby counties in NC provided for under the Service Agreement.

WIN Waste Innovations AVAILABILITY CALENDAR YEAR 2023

כשנבוות שנו ובשנו בסכ	2					
MONTH	BOILER	<b>BOILER PLANNED</b>	<b>BOILER UNPLANNED</b>	TURBINE	<b>TURBINE PLANNED</b>	<b>TURBINE UNPLANNED</b>
	AVAILABILITY (%)	OUTAGES (HRS)	OUTAGES (HRS)	AVAILABILITY	OUTAGES (HRS)	OUTAGES (HRS)
NAL	98.5%	0	46	100%	0	0
9	90 00	700	ç	,00 OO F	c	c
0 VV	0,000	, to t	27 636		o c	o c
NIAIN ADD	00.4% 00.4%	T+1 C	C07 C	100.0%	o c	o 6
APR	98.7%	0	3/	100.0%	0	0
MAY						
NOI						
701						
AUG						
SEP						
ОСТ						
NON						
DEC						
YTD TOTAL	93.9%	345.00	358.00	100.0%		

#### **WIN Waste Innovations**

#### SUPPLEMENTAL INFORMATION

#### April 2023

Total Waste received by SPSA: 31,911 tons

Waste delivered to RDF: 32,241 tons

Total RDF processed: 29,729 tons

Residue sent to landfill: 8,703 tons\*

Electric power sold: 5,996 MW

Steam sold to Navy: 69,144 K-LBS

Overall Boiler availability: 99%

Overall Generator availability: 100%

Environmental Incidents 0

OSHA Recordable Accidents this period: 0

OSHA Recordable Accidents YTD: 0

#### **General Notes:**

Continuing to truck shredded material between RDF and SPP to maintain plant operations.

#### **WIN Waste Innovations**

#### Monthly Report for the Month of April 2023

This report is submitted in accordance with the Waste Disposal & Services Agreement, section 3.17.1.

#### **Environmental Issues:**

VA DEQ issued a draft consent order for exceeding the 12-month rolling sum of #2 fuel oil used in the RDF boilers.

#### **Tests Completed:**

Monthly Industrial Discharge Samples Fuel Oil Sample Quarterly Ash Test

#### **Tests Planned:**

Monthly Industrial Discharge Samples Fuel Oil Sample Storm Water Sample Annual Stack Test Quarterly GHG Test Quarterly Ash Test

#### Inspections:

HRSD RDF Inspection

#### **Air Quality Violations:**

None

#### Safety Issues:

OSHA Recordable Accidents this period: 0
OSHA Recordable Accidents YTD: 0
Lost Time Accidents this period: 0
Lost Time Accidents YTD: 0

#### Op Stats: See attached spreadsheet

#### **Upcoming Planned Outages:**

#### 2022 Outages

No outage January February 20-27 Boiler 4 March 13-21 Boiler 1 April No outage May No outage June Boiler 2 July Boiler 3 August Boiler 4 September Boiler 1 October Boiler 2 November Boiler 3 December Boiler 4

	Innovations RDF and WTE Operatio	nal Summary	KEY:		
ovided b	y WIN Waste Innovations		Change Since Last Report		VAVIAVI WASTE
			All Is Well		VVIIN INNOVATIONS
	April 1, 2023 - April 30, 2023		Working On		
			Noted Issue		PERFORMANCE FOR THE PLAN
Item	Metric Item	Metric	Performance	Status	Comments
1	Regulatory Compliance				
1.1	Notice of Violations	Compliance	Noted Issue		Fuel oil usage exceedance issued a subsequest consent order from DEQ Facility exceeded fuel oil usage pe boiler during C33 fire event and following the fire during the recove period.
1.2	VPDES	Compliance	In Compliance		No issues during reporting period
1.2.1	Solid waste operations	Compliance	In Compliance		No issues during reporting period
1.2.2	Title V	Compliance	In Compliance		No issues during reporting period
2	RDF Tipping Floor				
	Operations				
2.1	Wait Times	<30 min			
2.2	Floor Volume	<1,500 Tons			Floor volumes remaining manageal
2.3	Equipment Utilization	Key equipment fully operational and deployed			C33 fire rendered conveyor OOC
3	Ash				
3.1	Ash Delivered to RLF	Actual Tons	8,703	3	
3.2	Percentage of Ash Re- classified	<20%	1,118		Reclassified was 12.85%
3.3	Percentage of Ash used as	> 80%	7,584	4	ADC was 87.15%.
3.4	Rejected Loads of Ash	0	(	)	
4	WTE				
4.1	Boiler Availability	> 90%	99%		
4.2	TG Availability	> 90%	100%		
4.3	Ash Screener Availability	> 95 %	75%		Rental screener coming next week, primary screener belt failure and secondary motor failed.
5	Cleanliness/Litter Control				, , , , , , , , , , , , , , , , , , , ,
5.1	Citizen Complaints	0			Overall cleanliness of the facility continues to improve.
		1	1		

Acronym Definitions
RDF - Refuse Derived Fuel, WTE - Waste To Energy, VPDES - Virginia Pollution Discharge Elimination System, ADC - Alternative Daily Cover, TG -Turbine Generator

- 11. Other Business
- 12. Adjourn