SOUTHEASTERN PUBLIC SERVICE AUTHORITY

Board of Directors ~ Regular Meeting Regional Board Room 723 Woodlake Drive, Chesapeake, Virginia



Wednesday, October 23, 2019 at 9:30 a.m.

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1. Call Meeting to Order

Pledge of Allegiance Roll Call

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 September 25, 2019 Board meeting are included below for your review and approval.

RECOMMENDED ACTION: Approve the minutes as presented.

<u>MOTION</u>: Do I hear a motion that the September 25, 2019 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

September 25, 2019

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	(CH)	Mr. Steven Jenkins	(CH)
Ms. Sheryl Raulston	(FR)	Ms. Amanda Jarratt (absent)	(FR)
Mr. Dale Baugh (absent)	(IW)	Mr. Randy Keaton	(IW)
Mr. John Keifer	(NO)	Mr. Richard Broad	(NO)
Mr. C.W. "Luke" McCoy	(PO)	Mr. Solomon Ashby (absent)	(PO)
Mr. Mark Hodges	(SH)	Ms. Lynette Lowe (absent)	(SH)
Mr. David Arnold	(SU)	Mr. Patrick Roberts	(SU)
Mr. William Sorrentino	(VB)	Mr. John Barnes*	(VB)

^{*} Indicates Late Arrival

(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 the Alternate Ex-Officio Members, Mr. Eric Martin (CH), Mr. Michael Etheridge (IW), Ms. Trista Pope (NO), Mr. Scott Mills (SU), and the following SPSA executives, Ms. Liesl R. DeVary, Executive Director and Treasurer, Mr. Dennis Bagley, Deputy Executive Director, Ms. Sandy Schreiber, Accounting Manager and Secretary, Ms. Tressa Preston, Executive Administrator, Mr. Warren Tisdale, General Counsel, and Mr. Brett Spain, Attorney with Willcox & Savage.

1. CALL MEETING TO ORDER

Chairman Keifer, Chairman of the Board, called the meeting to order at 9:30 AM.

2. PUBLIC COMMENT – No public comments received.

3. CHAIRMAN'S COMMENTS

Chariman Keifer had no comments, but ceded the floor to Ms. DeVary for some introductions. Ms. DeVary introduced Tressa Preston, newly hired Executive Administrator. Ms. Preston comes to SPSA with over 7 years of experience working with executives and over 5 years of experience as a legal assistant. Chairman Keifer welcomed Ms. Preston.

Ms. DeVary went on to say that there will be a change in SPSA's General Council. Mr. Tisdale explained that he will be retiring on December 31, 2019 and has given careful

^{**} Indicates Early Departure

consideration as to who might be the person to take his place. He introduced Brett Spain, an attorney from Willcox & Savage, who Mr. Tisdale describes as an extraordinary attorney who is very smart, has good attention to detail, good judgment, and most importantly has an unflappable demeanor and is very diplomatic. Mr. Tisdale thinks Mr. Spain will work very well with the Board. As a formality, a new engagement letter for legal services will be brought to the Board at the October Board Meeting.

4. APPROVAL OF MINUTES

The minutes of the August 28, 2019 Board meeting have been distributed. Chairman Keifer asked if there were any additions or changes.

Mr. Maxwell moved, seconded by Mr. McCoy to approve the August 28, 2019 minutes of the SPSA board as presented. The vote of the motion was unanimous.

5. EXECUTIVE DIRECTOR UPDATES

Ms. DeVary began by stating that she is very excited for this presentation. The SPSA Leadership Team has spent the last several months working with the communications and marketing arm of HDR to create a rebranding for SPSA. While most businesses do a rebranding ahead of their restructuring efforts, SPSA has done it the other way around. Ms. DeVary went on to say that SPSA has completed a major restructuring over the last ten years and that restructuring has necessitated a rebranding, which SPSA staff is very excited about.

Ms. DeVary goes on to address the question of why SPSA is undertaking a rebranding. As she mentioned earlier, in 2010 the SPSA Board was transformed, which ushered in a new era of financial responsibility, environmentally-conscious decisions, accountability and transparency. SPSA wants its member communities to be proud of partnering with SPSA and they believe that there needs to be a visual reminder of SPSA 2.0, not just for the communities, but also for the employees that have contributed to the new SPSA along the way. Another main reason for the timing of this rebranding is that it is the first step in changing any biased perception of SPSA as preparations for the public campaign for the permitting process begin. While the hope is that any negative thoughts about SPSA have diminished, it is the time to present a new SPSA.

Ms. DeVary presented the renewed philosophy and values, which will be carried down through the ranks and become a part of employee evaluations. She reminded the Board that this process was taken very seriously by the entire Leadership Team and these changes were developed by the entire group. The purpose of the Authority has not changed, as it was defined by House Bill 1872, also known as the Cosgrove Bill. The mission remains largely unchanged, as well. However, the new vision is to be the gold standard leader in innovative waste management and landfill operations. The new values: Environmental Stewardship, Community Stewardship, Pride, Dependability, Convenience, and Fiscal Responsibility, have been thoroughly defined in a way that is easy to understand.

Ms. DeVary unveiled the new logo and distributed a handout to the Board so they could see the true colors of the badge and lettering. There is also an additional image that shows trash being transformed into a beautiful landfill. The logo also features the words "Waste Solutions" so that people can better understand what SPSA does and give it a clearer definition. Moving forward, whenever someone sees "SPSA" they will also see "Waste Solutions." The logo is developed in the shape of a shield and it represents both protecting the environment and the community SPSA serves, as well as the Authority's sense of responsibility to be a steward of Hampton Roads.

Ms. DeVary presented the Board with images of what the new website, facility signage, and potential new clothing options would look like with the new branding. She also showed the image of a possible trailer design, but stated that due to the regular repair work needed on the trailers, that idea may not be viable. Ms. DeVary went on to assure the Board that the initial installation will be limited to items that are within the current budget means. This will involve new stickers for SPSA tractors and vehicles, as well as business cards and letterhead. Ms. DeVary also informed the Board that SPSA, HDR, and the attorneys are looking into a tag line to be used, but proper trademarking would have to be obtained before that would take place.









Why?

- In 2010, the SPSA Board was transformed which ushered in a new era of financial responsibility, environmentally conscious decisions, accountability and transparency.
- ➤ We want our communities to be proud in partnering with
- There needs to be a visual reminder of SPSA 2.0, not just for our communities but also for the employees that have contributed along the way.
- The first step in changing any biased perception of SPSA as we prepare for a public campaign for the permitting process.

SPSA

Purpose, Mission, Vision

<u>Our Purpose</u>: The management of the safe and environmentally sound disposal of regional waste.

<u>Our Mission</u>: To provide an efficient and responsible waste management system for our member communities.

<u>Our Vision</u>: To be the gold standard leader in innovative waste management and landfill operations.

Our Values Defined

Environmental Stewardship:

We care about making environmentally responsible choices. We know you do, too. Our commitment to environmentally-conscious practices is one that we take seriously and it shows in the work that we do.

Community Stewardship:

Our relationship with the communities we serve is our highest priority. We strive every day to bring you a high-quality service that you can trust at a reasonable price.

Pride

Nothing shows our pride in our work more than how we keep and maintain our equipment and facilities. We encourage our community members to come check out our facilities. We have a lot to show off.

SPSA WASTE SOLUTIONS



Renewed Philosophy

We pride ourselves on being stewards of the environment. From treating your solid waste as a resource for converting trash to green energy and preventing waste and litter from entering our waterways, to transforming tons of solid waste into beautiful outdoor spaces full of natural life, our environmental impact is something that should make our community proud.

Our Values

Environmental Stewardship
Community Stewardship
Pride
Dependability
Convenience
Fiscal Responsibility

Our Values Defined

Dependability:

We understand our vital role in this community and will push ourselves to ensure dependable disposal options to our member communities for years to come.

Convenience:

A system that is complicated or overwhelming won't work. We are dedicated to listening to our customers and ensuring the most convenient service possible.

Fiscal Responsibility:

We are practically tackling today's realities and preparing for tomorrow's challenges. Running a fiscally responsible and efficient waste system requires in-depth analysis and meticulous practices. We're on it.



The logo is developed on the shape of a shield, representing protecting both the environment and the communities SPSA serves, as well as the authority's sense of responsibility to be a steward of Hampton Roads.









Mr. McCoy thanked the staff for their efforts stating that in both the private sector and the public sector, organizations are constantly trying to identify themselves to the community and it is not uncommon for organizations to change their logos to be more clearly identifiable and that the most important thing SPSA can do is to identify itself and what the Authority does for the community. Mr. McCoy referred to the picture of the trash being transformed into the beautiful representation of Mother Earth as truly telling the story of what SPSA does. He again thanked the staff for their efforts, Ms. DeVary for involving the Leadership Team, and the Leadership Team for including the thoughts of the rest of the staff.

Mr. McCoy went on to talk about the new branding speaking to what SPSA has become. Look at the landfill SCADA system and the drones SPSA uses, along with the data on compaction per cubic yard, it really says a lot about what SPSA does. Mr. McCoy went on to say that even the state Department of Environmental Quality has stated that SPSA is one of the leaders, if not the leader, in landfill presentation in the state of Virginia. Mr. McCoy extended his compliments to Ms. DeVary and the staff for their fine work.

Ms. DeVary stated that while initially it was staff that was more interested in the rebranding process than she was, she is now very proud of what has been put together and is glad that the Authority is making the change. Ms. DeVary reiterated that they are not asking for any money at this time and that many things can be done within the current budget. The changes will roll out slowly and management will be mindful about the cost involved.

Mr. Barnes added his appreciation for the time and effort put into the rebranding process. He went on to say that the most compelling part of the idea is making sure that the public understands that SPSA is a different organization than the previous 30 years. Mr. Barnes went on to say that the change is fairly dramatic and it simplifies a lot of concepts that need to be pursued. He applauds the efforts taken in the process.

Ms. DeVary and Chairman Keifer thanked Mr. Barnes for his comments.

Mr. Martin added that, as a long-time Board member, he thinks that SPSA is right on target having moved the organization from a bureaucracy more to an efficient business whose mission is taking precedence. SPSA is delivering great services at a great price and the branding is timely. He commends the staff for making the mission statement and values outwardly focused speaking directly to SPSA's customers creating an important external focus to engage the public.

Ms. DeVary continued with the Executive Director's Report stating that SPSA staff continue to work hard and are going a great job. The annual audit is under way and this is the first time in ten years that Ms. DeVary has not been the sole person coordinating the audit. Ms. DeVary commends and thanks Ms. Sandy Schreiber for all of the work she has been doing to coordinate the audit.

Ms. DeVary went on to provide an update on the permitting process for landfill Cells VIII and IX. A preliminary draft Purpose and Need Statement has been completed and reviewed by the Executive Committee. SPSA plans to submit both the draft Purpose and Need Statement, as well as the proposed RFP for the third-party consultant to prepare the Environmental Impact Statement to the Army Corps of Engineers early next week, so that the Corps can review and suggest changes, if necessary. Ms. DeVary will send the Purpose and Need Statement and the RFP to the Board and keep them updated as any comments are received.

Mr. Bagley presented the Operations Report stating that during the most recent reporting period, SPSA brought 34,977 tons of waste into the landfill, which is a 11,253 ton decrease from the last reporting period. Wheelabrator delivered 13,743 tons of residue to the landfill, roughly 50% of which was nonqualifying and the amount of nonqualifying ash continues to increase. Wheelabrator has had quite a few issues this month with the equipment failures for the screener, but they are working on it and anticipate improved numbers if they can keep the machine operating.

Total leachate hauled for the reporting period is 698,421 gallons. The amount that HRSD accepted through the force main is 681,000 gallons. Mr. Bagley reported that this is likely to be a steady number until the new pump station is operational. The total leachate sent to HRSD was 1,379,933 gallons, which was a decrease of 143,319 gallons from the last reporting period. Mr. Bagley commented that this fluctuation in numbers is likely due to the previous month's additional pumping to lower the levels of the leachate settling ponds in anticipation of beginning the cleaning process. There were no odor complaints this reporting period.

Mr. Bagley went on to report on the diversion of waste that occurred during the reporting period and that has been in discussion over the last several months. Beginning on August 30th and continuing through the Labor Day weekend, the ash conveyor at Wheelabrator had difficulties, which resulted in delays due to the amount of waste on the floor. Sometimes SPSA trucks were waiting up to two and a half hours to unload. On the 5th of September, the plant actually shut down and did not accept any waste, resulting in SPSA diverting waste to the regional landfill. This diversion of waste continued from September 5th through September 10th, at which point Wheelabrator was able to accept waste at the RDF plant. Mr. Bagley's understanding is that the majority of the problems were caused by the ash system not working properly which shut the boilers down. The determination to divert was made each day during September 5th – 10th based on the amount of waste Wheelabrator had in the pit, which reached as much as 4,500 tons, along with as much as 2,500 tons on the floor.

The total amount of waste that was diverted to the landfill during that timeframe was 1,428 tons, which is considerable. Although there is an agreement that SPSA can move waste back to the RDF plant, due to expenses incurred by SPSA, it was decided not to move the waste back in an attempt to cover costs. A previous diversion from July was moved back to the RDF with 240 remaining tons that still need to be moved. Mr. Bagley went on to say that Wheelabrator has been operating well in the last few days and he believes that many issues have been worked out and that improvements that are in progress will have a positive impact on operations.

Mr. Barnes asked if the two and a half hour delays at Wheelabrator impacted the transfer stations. Mr. Bagley responded that the two and a half hour delays happened after the transfer stations were closed. It was only Oceana and Landstown trucks that were hauling at night, some of which were backed up as late as 11:00 p.m. Mr. Barnes responded that diverting to the landfill would not have been an option at that hour. Mr. Bagley confirmed that was the case. He went on to say that one of the factors that is always at the front of his mind when making decisions is the SPSA core value of "Dependability." A great deal of work goes on behind the scenes to ensure that member communities are not impacted at all when situations like this occur. The first priority from a transportation and transfer station perspective is to make sure that the community is not delayed and that they see none of the issues going on behind the scenes even if that means that SPSA incurs extra costs for drivers and overtime.

At this point, Chairman Keifer elected to have Wheelabrator present their report before continuing with the Executive Director's Report.

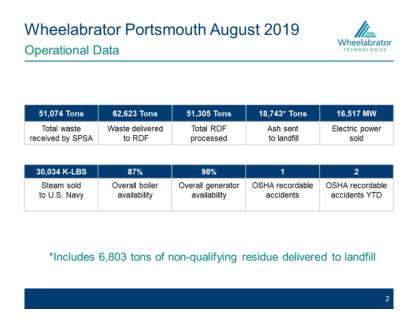
6. WHEELABRATOR PORTSMOUTH MONTHLY REPORT

Mr. Clint Stratton of Wheelabrator responded to Mr. Bagley's statements, confirming that Wheelabrator's primary ash conveyor went down on August 30th. While making repairs on that conveyor their secondary conveyor broke several times, making the system inoperable. This caused their boilers to go down and resulted in the maximum pit volumes of 4,500 tons to which Mr. Bagley referred. Wheelabrator had 24 hour around the clock maintenance support to get back online. Mr. Stratton thanked SPSA and Mr. Bagley for working with Wheelabrator during that process. SPSA is Wheelabrator's biggest customer and they

apologize for the extended wait times. Mr. Stratton told the Board that there are improvement projects budgeted for the first quarter of 2020 to replace the entire ash conveyor. The Director of Maintenance for the facility and the VP of Maintenance for Wheelabrator is assisting the facility to ensure that proper actions are being taken to correct the long-term issues they have been experiencing.

Chairman Keifer requested that in future reports Mr. Stratton include the status of these rehabilitation plans so that the Board can be made aware of progress. Mr. Stratton agreed.

Mr. Stratton presented the August 2019 operational report for Wheelabrator Portsmouth:



After reviewing the operational data, Mr. Stratton continued by sharing some facility updates with the Board. During the reporting period Wheelabrator experienced four boiler outages. Major work included the grate overhaul, chair and bar replacement, flue gas repairs, and pressure part ash removal work to ensure boiler reliability. The shredder motor on the B line has tested satisfactory and will be in service tomorrow. The third line should be in service by early next week. The closure mechanism was installed and tested so SPSA can tip trailers at the RFP plant. Mr. Stratton congratulated a driver for being one of only two people who he has ever seen back up correctly on the first try. Mr. Tim Strickland is working with SPSA's drivers to get everyone trained for tipping trailers.

Mr. Stratton also let the Board know that Wheelabrator is having a driver appreciation event on October 8th from 11:00 a.m. to 1:00 p.m. and encourages SPSA drivers to participate. He also invited anyone who wants to take a tour of the facility to come out.

Mr. McCoy asked about the speed of tipping versus walking. Mr. Stratton responded that, while it has been a long time since he timed SPSA trucks, he averages that its 18 to 19 minutes for a walker and 5 to 6 minutes to tip. Mr. McCoy and Mr. Stratton agreed that this

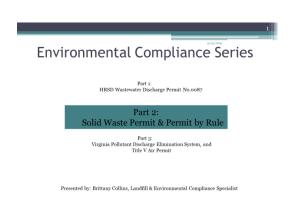
was a positive development for both SPSA and Wheelabrator. Mr. Stratton thanked the Board and staff for their support though these issues.

Chairman Keifer turned the meeting back over to Mr. Bagley to pick up where he left off in the Operating Report portion of the Executive Director's Updates.

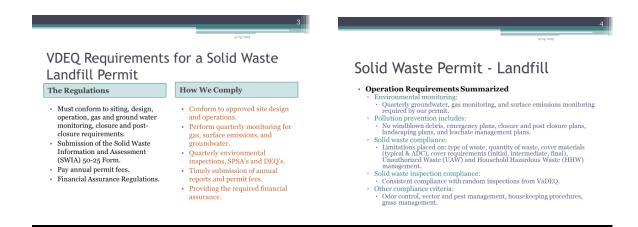
5. EXECUTIVE DIRECTOR UPDATES, CONT.

Mr. Bagley reminded the Board that SPSA began a series of environmental presentations at the last Board Meeting. Before beginning on Part 2 of that series, which focuses on Solid Waste Permits, he explained that the purpose of the series is to illustrate SPSA's commitment to the core value of "Environmental Stewardship." SPSA takes its responsibility very seriously and these presentations will help show in simple terms the complexity of issues that SPSA addresses from an environmental standpoint. Additionally, Ms. Brittany Collins, SPSA's Environmental Compliance Specialist is very knowledgeable on the technical issues and regulations that must be followed and SPSA is fortunate to have her expertise. By being proactive, SPSA has been able to eliminate most problem areas and Ms. Collins will be able to explain to you exactly how we are able to do that.

Ms. Collins presented the second part of the Environmental Compliance Series – Part 2: Solid Waste Permit & Permit by Rule.







Solid Waste Permit con't **Gas Monitoring and Surface** Groundwater Monitoring **Emissions Monitoring** We perform gas and surface We perform groundwater emissions monitoring quarterly. Very seldom do either of these monitoring on a quarterly basis. We are currently under a monitoring events have Corrective Action Monitoring Program (CAMP) for re-occurring metals which are consistent with exceedances.

Gas Monitoring and Surface Emissions Monitoring Groundwater Monitoring

 Gas monitoring is performed by physically checking surrounding wells for underground gas concentrations with the use of specialized monitoring equipment.

Sampling

- Surface emissions monitoring checks for methane concentrations on the surface of the landfill with the use of specialized monitoring equipment.
- · Groundwater monitoring is performed using technical monitoring equipment to read a variety of parameters in real time. Ground water is tested from the surrounding wells at the landfill. Once the water has reached a specific baseline, bottles are filled with the flowing groundwater and sent to our contracted laboratory for analysis.

Solid Waste Compliance and Pollution **Prevention Regulations**

- Landfills shall not:

 Allow leachate to drain into stormwater.

 Cause a discharge of pollutants or violate any requirements of the Clean Water Act.
- Act.

 Cause the discharge of a nonpoint source of pollution to waters that violates any requirement of water quality management plan that has been approved under of the Clean Water Act.

 Allow solid waste to be deposited in or to enter any surface waters or
- Fencing or other suitable control means shall be used to control litter
- All litter blown from the landfill operations shall be collected on a weekly
- Comply with compaction and cover requirements.

 Sanitary landfills shall not dispose of the following wastes:

 White goods

 Hazardous waste

Solid Waste Compliance and Other **Compliance Matters**

- Odors shall be effectively controlled so they do not constitute nuisances or hazards.

 Odors are controlled with regular cover activities on the Landfill

 Transfer stations limit odor by containerizing wastes quickly for trans Disease vectors shall be controlled using techniques for the protection of human health and the environment.

 Disease vectors are seldom because of the natural wildlife in the area, however humane traps are utilized at tipping floors for rodents.

- Fugitive dust and mud deposits on main offsite roads and access roads shall be minimized at all times to limit nuisances.
 - We use the water truck during dry weather to keep trucks from lifting dust off the roads.
 - Mud deposits are limited with regular grading and compaction of our service roads.

Inspection Criteria and How We Are Always Prepared:

Random inspections by VaDEQ inspector.

Inspections cover paperwork, physical inspection of the landfill, working face practices, leachate monitoring, and any changes that have occurred since the previous inspection.

Ways we stay prepared for these inspections.

- Keeping up with final cover and seeding as we move from one working face to a new working face. Daily inspections are performed by the environmental staff to ensure the environmental staff to environmental staff to ensure the environmental staf

Permit by Rules

- We have Permit by Rules or PBR's for our transfer stations.
- Differences between SWPs and PBRs include:
- PBR holders do NOT store uncontainer zero waste.

 PBR's do not have monitoring requirements, such as the surface emissions, groundwater, and gas monitoring.

 Lower annual fees.
- Similarities to the SWP
- Pollution prevention requirements. Must provide control of odors, windblown debris. Must provide stormwater plans, closure and post closure plans, UAW plans. Random inspections are performed by VaDEQ.
- Transfer Station Supervisors perform daily inspections and the SPSA Environmental Team performs quarterly inspections to ensure compliance with all VaDEQ standards as well as our own.



PBR-Environmental Inspections

- SPSA Environmental Department performs quarterly environmental inspections at all of our locations. We review based on inspection regulation requirements:
 - Operator certification and operations manuals. UAW received and UAW controls.

 - Physical condition of the areas.
 Physical condition of the areas.
 Specifically the tipping floor, roads, scales, storage areas, etc.
 Household Hazardous Wastes storage, if applicable.
 Aboveground or Underground Storage Tanks and their condition.
 - Incident reports, if applicable.

 - Stormwater management.
 Odor, and wind blown debris management.
 Leachate management.

After the presentation, Ms. Collins asked for questions from the Board. Ms. Raulston stated that while her experience with industrial landfills makes her quite familiar with the subject of the presentation, she has a few questions, including wanting to know about the permit requirements for surface emissions. Ms. Collins responded that a quarterly monitoring of the surface of the landfill takes place, checking roughly every one hundred feet for methane emissions that go over 25 percent of the limits of explosive for methane. Ms. Raulston then asked about vector and pest management, inquiring as to what the main problems are and how they are addressed. Ms. Collins responded that the biggest vector issue is seagulls picking trash off of the working base and that the best course of action is to make sure that trash is covered at an effective rate to keep them from being able to access the trash in general. Ms. Raulston's final question was to ask what types of alternative daily coverage are allowed under the permit. Ms. Collins stated that the landfill currently uses clean ash as daily cover. They also use clean fill or regular cover. There are other types that the DEQ recognizes, but SPSA would have to go through the process of getting them accepted by the DEQ, so currently ash is the primary source of alternative daily cover. Ms. Raulson complimented Ms. Collins on her presentation.

Mr. McCoy asked if the clean fill that Ms. Collins was referring to was taken out of cell VII. Ms. Collins responded that yes, that was correct.

Mr. Barnes complimented Ms. Collins on a job well done. He then commented that, for Board members, the importance of the subjects being covered is that they speak to the modern-day landfill, rather than "the dump" that many people think of, which has no environmental controls, no regulatory requirements, and no activities that are beneficial to the community. Today's landfills are highly regulated with at least four different permits that regulate all of the landfill's activities. Particularly with moving into the permit process that SPSA is pursuing, as well as with the rebranding, it is important that people recognize that SPSA is running a modern, highly regulated landfill.

Chairman Keifer thanked Mr. Barnes for his comment. He went on to say that after the leachate issue a few years ago people were concerned that SPSA was staying on top of all of the environmental regulations. There is a great deal of complex work that goes into making sure that SPSA never has a situation where they are not compliant or causing harm in any way. Chairman Keifer applauds the efforts that staff are taking to make those assurances.

Ms. DeVary mentioned that the initial idea for the series was to make sure that the Board was aware of SPSA's compliance efforts, but it also leads into the new campaign of public awareness that SPSA will be providing to educate people on landfills and regulations. Ms. DeVary went on to say that HDR will be giving a presentation on a strategic communications plan later in the meeting and that this type of awareness really does change perceptions. She also thanked Ms. Collins for a job well done.

7. FINANCIAL REPORT

Ms. DeVary reviewed the financial information for the month ending August 31, 2019. Total revenues exceeded total expenses for the fiscal year-to-date by approximately \$1.8 million as compared to \$1.7 million in the previous fiscal year. Tipping fees reflect an increase of 1.7% or \$134,000 as compared to August of 2018. The municipal waste tons are up approximately 1.1% or 871 tons from what was received last August. The total municipal waste received fiscal year-to-date was 80,624 compared to 79,753.

Ms. DeVary went on to say that total expenses for the month ending August 31, 2019 were approximately \$6.7 million as compared to \$7.1 million in the prior fiscal year. She continued that expenses are in line with the budget with the exception of overtime, which is due to the diversions from the RDF plant. Fiscal year-to-date, the transportation overtime budget through August was at \$83,000 out of a budget of \$173,000. The Regional Landfill overtime is \$9,116 through August out of the \$15,000 budget. September numbers are showing that transportation overtime is now at \$124,000 out of \$173,000 for three months and that through September the landfill has exceeded their budget of \$15,000. Ms. DeVary reports that this level of overtime cannot be maintained and that management is working with operations to find solutions.

Cash balances are at \$34.14 million; currently designated as \$1.3 million in operating, \$613,547 still outstanding in FY2019 purchase records, \$5.9 million in undesignated fund balance, \$2.5 million for the proposed HRSD Force Main, and \$23.8 million in the landfill expansion and closure fund.

Mr. Arnold moved, seconded by Mr. Roberts to approve the SPSA financial report as presented. The vote of the motion was unanimous.

8. Contracts

Ms. DeVary introduced a contract for the purchase of a replacement compactor for the Ivor Convenience Center. This request is to replace a 2008 compactor and related compactor boxes. The purchase is from Mid-Atlantic Waste Systems utilizing a Sourcewell Cooperative contract. The total budget was \$75,000 and the total cost is \$59,830.

Mr. McCoy moved, seconded by Ms. Raulston to award the contract for a compactor and compactor boxes to Mid-Atlantic Waste Systems as presented. The vote of the motion was unanimous.

9. PRESENTATION ON STRATEGIC COMMUNICATIONS

Ms. DeVary introduced Mr. Jeff Murray of HDR and invited him to introduce his team so that they can present an overview of the strategic communications plan that they have prepared. Mr. Murray introduced Ms. Carita Parks and Ms. Jessica Snead of HDR's Virginia communications team. Ms. Parks delivered the Strategic Communications Presentation.



SOCIAL MEDIA

- Promote the project and educate the public and stakeholders on SPSA and its initiatives
- Engaging two-way conversations







FACEBOOK ADVERTISEMENTS

- Targeted social media content





- An updated project website that will include graphics and display project information
- Monthly content will be sent to SPSA for approval before pushing live to the public



PUBLIC MEETING

PUBLIC MEETING

Open house format to allow the public to drop-in at a time that is convenient to them







VIRTUAL EDUCATIONAL SESSION

VIRTUAL EDUCATIONAL SESSION

- Educational animated video to reach stakeholders and the public
- Accessible 24/7 from phone, tablet, or desktop



Traditional Public Meeting Times

ONLINE CONTENT ACCESSIBLE



CITIZEN ADVISORY COMMITTEE

Key dates are outlined below:

Date	Торіс
October 29, 2019	Regulatory Siting Criteria and Previous Siting Alternatives Analyses
Various	Tour of Suffolk Transfer Station and Regional Landfill
November 19, 2019	Review of Available Private Disposal Facilities and Alternative Sites
January 14, 2020	Formulation and Finalization of Recommendations to SPSA Board of Directors
February 11, 2020	Additional Time if Needed

07 COMMENT MANAGEMENT

COMMENT MANAGEMENT

- Online database hosted in Zoho, a comment management platform
- Track-able data from the public and key stakeholders



08 STAKEHOLDER DISTRIBUTION LIST

STAKEHOLDER DISTRIBUTION LIST

- A living document will be hosted in Zoho and updated based on contacts received
- Includes name, email, and organization for all members of the public and key stakeholders







At the conclusion of the presentation Mr. Martin requested that HDR be sure to stay in touch with each individual community's public information office so that they can echo and amplify SPSA's messaging. Ms. Parks responded that they will be sure to engage those offices and use their tools throughout the process, as well.

Chairman Keifer asked Ms. DeVary to speak to the progress on the Citizens Advisory Committee (CAC). Ms. DeVary informed the Board that she has received information on appointed members from the City of Chesapeake, the City of Norfolk, and Southampton County and encourages other communities to respond before the first meeting on October 29, 2019. Mr. Keaton responded that he will send in the information for someone appointed for Isle of Wight. Mr. McCoy encouraged the Board to report their appointed members in a timely fashion so that they can participate in all scheduled meetings and be present for all critical information.

Ms. DeVary informed the Board that as SPSA moves forward with the strategic communications plan, she intends to send any mass communication to the Board beforehand so that they are made aware. The CAC meetings will have public notices sent out ahead of time and the Board is welcome to attend for informational purposes.

10. OTHER BUSINESS

No other business was presented to the board.

11. ADJOURN MEETING

There being no further business to come before the Board of Directors the regular meeting was adjourned at 10:55 a.m.

Liesl R. DeVary
Executive Director

Submitted by: Sandy Schreiber, Secretary, SPSA Board of Directors

5. Executive Director Updates

Permit Compliance Presentation – Series 3 of 3

Attachments:

- Landfill Operational Summary
- Executive Committee Minutes July & August 2019

Landfill Operational Summary

SPSA Regi	onal Landfill Operational Summary		KEY:		
Period	September 1st, 2019 to September				
	30th, 2019		Change Since Last Report		
			All Is Well		
			Working On		
			Noted Issue		
			2 (2	5	
Item 1	Metric Item Regulatory Compliance	Metric	Performance/Comment	Status Code	Comments/Corrective Actions
1.1	Notice of Violations	None	In Compliance		
1.2	Environmental compliance and reporting	Compliance	All submissions made.		
1.2.1	Solid waste operations	Compliance	In Compliance		No issues during the reporting period.
1.2.2	Title V	Compliance	In Compliance		Annual Emissions Report and Title V Reporting submitted to VDEQ for reissuance of Title V Permit on 05/16/2017. Spoke with DEQ on 9/12/18 and was advised that they still have not performed the technical review or administrative review. They are short handed and we should not expect feedback for another six months to one year.
1.2.3	VPDES	Compliance	In Compliance		Permit submitted on time. Extension given for some samples that required waiting for qualifying rain events. Awaiting response from DEQ for further action or acceptance.
1.2.4	Financial Assurance	Compliance	In compliance		
1.2.5	Wetlands	Compliance	In Compliance		
1.2.6	Groundwater	Compliance	In Compliance		3rd quarter sampling event completed 7/31. Two resamples conducted. Groundwater report submitted with exceedances within CAMP limits. 4th quarter to start October 14th.
	Storm water system operating	Systems			
1.2.7	and in compliance with VPDES	operational and in	In Compliance		In compliance.
,	permit	good order			
2	Landfilling Operations	90000.00.			
		A -+ I T -	10.51		
2.1	Tonnage Landfilled	Actual Tons	43,544		2 - Vacancies (1-HEO SR, 1-HEO)
2.2	No. staff Equipment Utilization	16.5 Key equipment fully operational and deployed	All equipment operating and deployed with appropriate spares		2 - Vacancies (1-HEO SK, 1-HEO) Several pieces are down for routine maintenance and repair but appropriate spares are operating.
3	Cover Operations		Topper promote promote		appropriate spanner and open annual
3.1	•	Actual Torre	15740		
3.1	Total Cover Material Received	Actual Tons 12/17/2018	15,743		
J.Z	Date of last aerial survey	14/1//2010			AUF within range of expected
3.3	December 2018 Operational In-Place Density (lbs./cy)	1,600-1,800lbs/cy	1,788 lbs./cy or AUF =0.894		operational airspace consumption. Changing waste stream with MSW from western communities will impact Operational AUF. Need to continue to monitor to ensure we stay within range to maintain life expectancy of
					Cell VI

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.	All vaults are operational.
4.2	SCADA system operational during period	100 % Operational	Fully operational	SCADA is fully operational.
4.3	Flow meter system functional during period	100 % Operational	All 8 Cell V/VI Pump Stations are now operational	Flow Meters can now be logged to history in Scada system and reviewed as needed.
4.4	Leachate Levels	In compliance	In compliance.	In compliance at all 8 pump station locations. Flow generation remain < 40,000 GPD typically.
4.5	Leachate Disposal	In compliance		Reserve capacity of leachate lagoons are measured and recorded each day. Calculations are performed daily on the volume hauled, volume produced and storage capacity to determine the quantity of leachate that needs to be hauled each day. April 15th, SPSA began discharging through the force main to HRSD at a low flow rate for 24-hr intervals. This has been successful for both SPSA and HRSD's SWIFT Program thus far. SPSA will continue to utilize this method until further notice. SPSA continues to utilize pump and haul operations at smaller rates, as well.
4.5.1	Quantity of leachate pumped to HRSD during period	x gallons	864,695	From 9/1 to 9/30
4.5.1.1	Cell V, Sumps 1-4	x gallons	365,781	From 9/1 to 9/30
4.5.1.2	Cell VI, Sumps 5-8	x gallons	408,069	From 9/1 to 9/30
4.5.2	Quantity of leachate hauled	x gallons	501,031	From 9/1 to 9/30
4.5.3	for disposal during period Disposal costs in period: \$		\$ 23,576	From 9/1 to 9/30
4.5.4	Any issues relative to leachate quality and acceptance at WWTPs?	No constraints	No constraints	110 77 110 77 00
5	Landfill Gas Management	Compliance	In compliance	3rd quarter surface emissions monitoring and gas monitoring completed. No exceedances to report. 4th quarter to start in November. Working with HDR and SEP to increase gas extraction in an effort to boost revenue for landfill gas and further improve odor control while maintaining temperatures within each gas well.
6	Odor Complaints	No complaints	No complaints	From 9/1 to 9/30
7	HRSD Force Main	Contract Schedule	None provided to date.	Still only have (unofficial) tentative date of completion to be in 2022

Executive Committee Minutes

Executive Committee Minutes Southeastern Public Service Authority of Virginia July 18, 2019

A meeting of the Executive Committee was held at 9:00 a.m. in the second-floor conference room of the SPSA Regional Office Building in Chesapeake, Virginia and was called to order by Chairman John Keifer. The other Committee Members present at this meeting were Mr. Luke McCoy and Mr. Randy Keaton. Also, in attendance were Executive Director, Liesl R. DeVary, Deputy Executive Director, Dennis Bagley and General Counsel, Mr. Warren Tisdale. Mr. Keaton left the meeting at 10:40 a.m.

Items for Discussion:

1. Review and approve Executive Committee Minutes of June 20, 2019

Mr. McCoy (PO) moved, seconded by Mr. Keaton to approve the minutes of the May 16, 2019 Executive Committee. All were in favor.

- 2. Executive Directors Report / July Board Meeting Agenda
 - A. Ms. Liesl DeVary updated the Executive Committee on the meeting with the Hampton Roads Integrated BioEnergy Complex held on July 2, 2019 with SPSA staff regarding the construction and operation of their proposed facility in Chesapeake VA. Ms. DeVary advised the Executive Committee that the preliminary meetings with company representatives have been positive and that SPSA staff will continue to stay engaged with the representatives as the project progresses. The Executive Director also noted that SPSA was under contract with Wheelabrator through June 30, 2027.
 - B. Ms. DeVary then updated the Executive Committee on the meeting held with VDOT regarding the Regional Landfill flyover. Ms. DeVary gave the Executive Committee a handout that was provided by VDOT's consultant at the meeting. The handout consisted of the slide presentation used at the meeting and contained crash data, both long-term and short-term options for safety improvements along the corridor, and a matrix showing pros and cons of each option. Ms. DeVary reported that the process was moving forward at this point and that she would continue to provide updates as things change.
 - C. The Executive Committee was then informed of the process that should be followed to elect Officers at the July Board Meeting. Discussions took place regarding both the Chairman and Vice Chairman being elected for a third term and Mr. Tisdale informed the Executive Committee that a favorable vote of Mr. Keifer and/or Mr. McCoy was all that would be needed to allow either or both to serve a third term in their respective positions.

- D. The Chairman was also advised that he would need to appoint his committees at the July Board Meeting. Mr. Tisdale recommended to the Executive Committee that they may want to add one more member to the Audit Committee in order to increase the quorum necessary to hold a meeting to three members. He advised that with the current three members assigned the committee, if one member was absent, the business of the committee could not be acted upon by a quorum of only two members.
- E. Ms. DeVary reviewed the preliminary FY 2019 year-end financial statement with the Executive Committee. Ms. DeVary advised the Committee that she anticipates SPSA will end the year with three million dollars more than she had projected due to in large part to a substantial increase in waste above her original projections. She also advised that she would be recommending to the SPSA Board of Directors that the surplus be placed in the Reserve for Landfill Expansion & Closure.
- F. Ms. DeVary reviewed the recommendation to purchase a new D8T Caterpillar Bulldozer from Carter Machinery at a cost of \$899,000. This item will be on the agenda of the July 24, 2019 SPSA Board Meeting.
- G. Ms. DeVary reviewed the Legal Services Engagement Letter from Wilcox and Savage for the upcoming year. She advised that both parties still retained the right to terminate the agreement at any time without cause. The hourly rate for staff attorneys range from \$215.00 per hour for new associates to \$525.00 per hour for senior partners. Mr. Tisdale's rate for fiscal year 2020 is unchanged at \$400.00 per hour.
- H. Ms. DeVary provided the Executive Committee with the information that SPSA staff plan to address with Wheelabrator at the meeting that is scheduled to take place on July 24, 2019 immediately following the SPSA Board Meeting. Chairman Keifer and Mr. Sorrentino will be in attendance at the meeting.

3. Future Board Meeting Items

- a. Investments and Investment Committee Ms. DeVary advised the Executive Committee that she was working on roles and responsibilities and that she would be calling a meeting of the Committee in the near future.
- b. Update on Landfill Expansion and Permitting process- Ms. DeVary advised the Executive Committee that staff would be providing a monthly update on project status.
- 4. Meeting Adjourned at 11:30 a.m.

Executive Committee Minutes Southeastern Public Service Authority of Virginia August 28, 2019

A meeting of the Executive Committee was held at 11:00 a.m. in the second-floor conference room of the SPSA Regional Office Building in Chesapeake, Virginia and was called to order by Chairman John Keifer. The other Committee Members present at this meeting were Mr. Luke McCoy and Mr. Randy Keaton. Also in attendance were Executive Director, Liesl R. DeVary, Deputy Executive Director, Dennis Bagley and General Counsel, Mr. Warren Tisdale.

Items for Discussion:

5. Review of the Purpose and Need Statement required by the ACOE to initiate the permitting and review process of jurisdictional wetland disturbance for the proposed construction of Cells VIII and IX at the SPSA Regional Landfill in Suffolk.

Ms. DeVary opened the meeting by explaining the purpose of the meeting was to receive input from the Executive Committee on the proposed Purpose and Need Statement required by the ACOE to initiate the required permitting and review process when jurisdictional wetlands will be disturbed as a result of a proposed project. As previously discussed, the Executive Committee has direct oversight of the review process and any issues that the Executive Committee felt required comments from the full Board of Directors would be brought to the full Board of Directors at their next scheduled meeting.

Chairman Keifer thanked Ms. DeVary for providing the Purpose and Need Statement in advance of the meeting to provide the Executive Committee an opportunity to fully review the document. He began by outlining several questions he had regarding content and wording in an effort to make sure that the content of the Purpose and Need Statement was clear. Mr. Keifer asked that US Census Data be checked and made certain was correct. He asked that total tons of waste disposed of be checked and re-stated in a way that better reflects total commercial tonnages.

Mr. Keaton and Mr. McCoy indicated that Mr. Keifer had already mentioned the concerns they had regarding the document. At the conclusion of the meeting the Executive Committee directed Ms. DeVary to have SPSA and HDR staff review the comments made by the Executive Committee and make the needed changes. Ms. DeVary stated the revised document would be sent by e-mail to the full SPSA Board of Directors notifying them that the final copy of the document would be filed with the ACOE for their review. Ms. DeVary also mentioned that she would be contacting Patrick Roberts prior to him receiving the Purpose and Need Statement via e-mail.

With no further business before the Executive Committee, the meeting was adjourned at 1:05 p.m.

6. Wheelabrator Portsmouth Monthly Report

October 14, 2019 Liesl R. DeVary Southeastern Public Service Authority 723 Woodlake Drive Chesapeake, VA 23320 Dear Ms. DeVary: Please find attached the Monthly Report for Wheelabrator Portsmouth Inc. 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. Sincerely, **Clint Stratton** Plant Manager, Wheelabrator Portsmouth enclosure

	SPSA ACCEPTABLE	THIRD PARTY ACCEPTABLE	OUT-OF-STATE WASTE (TONS)	_	тотаг	NAVY STEAM DELIVERED (K-	ALL WASTE ACCEPTED AT	NP REMOVED FROM RDF	PROHIBITED	RDF WASTE DIVERTED TO LANDFILLS	PROCESSED	PROCESSED	ASH DELIVERED TO LANDFILL	MW SOLD TO THE GRID
МОМТН	WASTE (TONS)	WASTE (TONS)	*	WASTE (TONS) TONNAGE	TONNAGE	(SB)	RDF (TONS)	(TONS)	WASTE	(LONS)	WASTE (CALC)	FORMULA	(TONS)	(MWHr)
JAN	43,639.86	8,796.40	671.02	ī	53,107.28	83,072	53,107.28	4,342.25		1,023.16	48,765.03	50,095.33	14,823.46	15,841
FEB	35,824.65	9,937.79	825.26	•	46,587.70	69,621	46,587.70	4,075.29	•	•	42,512.41	39,891.88	9,649.18	12,567
MAR	41,971.42	6,163.44	909.63	•	49,044.49	74,327	49,044.49	4,067.70	•	228.28	44,976.79	47,129.38	11,545.49	15,084
APR	48,293.43	8,246.30	853.98	•	57,393.71	48,052	57,393.71	4,485.86	•	1,074.83	52,907.85	50,643.08	14,102.74	17,654
MAY	51,531.79	7,850.32	794.43	•	60,176.54	32,175	60,176.54	4,138.34	•	3,275.50	56,038.20	55,457.50	14,714.38	20,809
NOC	45,159.95	6,450.03	1,014.33	•	52,624.31	29,459	52,624.31	4,614.81	•	4,505.09	48,009.50	51,305.24	14,377.54	18,570
Jū	49,698.24	4,543.49	593.89		54,835.62	30,350	54,835.62	5,136.59	•	3,247.16	49,699.03	45,250.62	11,673.06	14,290
AUG	51,074.19	10,310.81	1,237.92	•	62,622.92	30,034	62,622.92	7,879.65	•	443.74	54,743.27	51,082.59	13,742.59	16,517
SEP	44,093.91	5,051.94	1,111.69	•	50,257.54	30,002	50,257.54	5,664.22		2,873.85	44,593.32	49,367.69	12,922.71	17,603
00														
NON														
DEC														
YTD TOTAL	411,287.44	67,350.52	8,012.15		486,650.11	427,091.60	486,650.11	44,404.71	•	16,671.61	442,245.40	440,223.31	117,551.15	148,935.00

 * NOTE: This is material brought in from the nearby counties in NC provided for under the Service Agreement.

WHEELABRATOR PORTSMOUTH INC AVAILABILITY CALENDAR YEAR 2019

MONTH	BOILER	BOILER PLANNED	BOILER UNPLANNED	TURBINE	TURBINE PLANNED	TURBINE UNPLANNED
	AVAILABILITY (%)	OUTAGES (HRS)	OUTAGES (HRS)	AVAILABILITY	OUTAGES (HRS)	OUTAGES (HRS)
JAN	%26	166.90	67.40	%06	81.00	241.40
FEB	94%	149.00	10.00	83%	148.00	1.00
MAR	95%	192.00	42.00	%96	71.00	10.00
APR	%98	291.00	108.00	%86	•	50.00
MAY	%96	•	126.00	%66	•	14.00
NOT	%06	144.00	145.00	100%	•	•
וחר	91%	176.00	87.00	%66	•	13.00
AUG	%28	167.00	224.00	%86	12.00	41.00
SEP	94%	23.00	397.00	%66		3.00
OCT						
NON						
DEC						
YTD TOTAL	91%	1,308.90	1,206.40	%26	312.00	373.40

WHEELABRATOR PORTSMOUTH INC

SUPPLEMENTAL INFORMATION

September 2019

Total Waste received by SPSA: 44,094 tons

Waste delivered to RDF: 50,258 tons

Total RDF processed: 49,368 tons

Ash sent to landfill: 12,923 tons*

Electric power sold: 17,603 MW

Steam sold to Navy: 30,002 K-LBS

Overall Boiler availability: 94%

Overall Generator availability: 99%

Environmental Incidents 0

OSHA Recordable Accidents this period: 0

OSHA Recordable Accidents YTD: 2

General Notes:

* This total includes 9,746.35 tons of non-qualifying residue delivered to the landfill this period.

This was driven by downtime on rental screen unit, new unit has been rented from another supplier and we began screening on this unit on 10-11-19

Completed outage on #1 boiler this period, major work included grate cleaning, flue gas repairs, pressure part and ash removal work to ensure boiler reliability.

B line shredder motor installed and test ran on 9-28-19. Facility back to three line capabilities.

Wheelabrator Portsmouth Inc.

Monthly Report for the Month of September 2019

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

Environmental Issues:

Contractor has not received any notices in violation (NOV) or orders, and no such NOVs, proceedings, orders or investigations are pending, for the subject period.

Tests Completed:

Monthly Industrial Discharge Samples Fuel Oil Sample Storm water Sample(s) Quarterly GHG Test Quarterly Ash Test

Tests Planned:

Monthly Industrial Discharge Samples Fuel Oil Sample(s) Storm Water Sample Annual Stack Test Quarterly GHG Test Quartlery Ash Test

Inspections:

Air Quality Violations:

None

Safety Issues:

OSHA Recordable Accidents this period: 0
OSHA Recordable Accidents YTD: 2
Lost Time Accidents this period: 0
Lost Time Accidents YTD: 1

Op Stats: see attached spreadsheet

Upcoming Planned Outages:

2019 Outages Boiler 2 Jan 20-25 Boiler 3 Feb 17-24 March 17-24 Boiler 4 April 14-21 Boiler 1 May No outage June 9-14 Boiler 2 Boiler 3 July 14-19 August 11-16 Boiler 4 October Boiler 1 November 10-16 Boiler 2 Boiler 3 December 15-20

7. Financial Report

<u>Statement of Revenue and Expenses – Budget to Actual Comparison</u>

For the month ending September 30, 2019, total revenues exceeded total expenses by approximately \$2.4 million as compared to \$2.3 million in the previous year.

Tipping fee revenue received reflects an increase of 3.6% or approximately \$403,000 as compared to fiscal year 2019. Municipal waste tons are up approximately 2.8% or 3,236 tons as compared to fiscal year 2019.

For the month ending September 30, 2019, total expenses were approximately \$9.9 million ascompared to \$10.2 million incurred in 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 2020 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 September 30, 2019, municipal waste tonnages reflect an increase of 2.8% or approximately 3,236 tons as compared to September 2018.

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 September 30, 2019, operating cash balances were approximately \$35 million representing approximately \$1.87 million in the operating account, \$5.9 million in undesignated fund balance, \$611,398 for FY 2019 Rolled Purchase Orders, \$2.5 million reserved for the HRSD Force Main and \$24.1 million designated for landfill expansion/closure.

<u>Motion</u>: Do I hear a motion that the SPSA Monthly Financial Reports, subject to audit, be approved as presented?

Southeastern Public Service Authority Statement of Revenue and Expenses - Budget to Actual Comparison For the Period Ending September 30, 2019

		Septembe	er 2019		_	Septembe	2010	
	Adjusted Budget	Month	FYTD	% of Budget	Adjusted Budget	Month	FYTD	% of Budge
REVENUES		MOIIII	1110			Monin	1110	3
Tipping Fees	\$ 41,631,237	\$ 3,614,903	\$ 11,512,346	27.7%	\$ 37,720,239	\$ 3,345,490	\$ 11,109,103	29.5%
Tire program	515,200	45,341	163,596	31.8%	332,000	35,838	166,637	50.2%
Household Hazardous Waste Revenue	305,000	36,360	99,896	32.8%	250,000	22,961	67,287	26.9%
White Goods Program	35,000	2,706	9,253	26.4%	40,000	755	4,704	11.8%
Landfill Gas Recovery	312,000	26,959	66,256	21.2%	335,000	11,476	76,223	22.89
Miscellaneous Income	333,775	18,396	82,762	24.8%	214,950	20,686	231,508	107.7
Interest Earnings	350,000	57,331	154,167	44.0%	180,000	36,933	62,621	34.89
A Fund Balance / Capital / Rolled PO's Fund Balance / Landfill Expansion	799,255	2,149	187,857	23.5% N/A	2,173,044 2,500,000	200,055	791,730	36.49
OTAL REVENUES	\$ 44,281,467	\$ 3,804,146	\$ 12,276,134	27.7%	\$ 43,745,233	\$ 3,674,194	\$ 12,509,813	28.69
OPERATING EXPENSES								
Administration								
Salaries / Wages	\$ 892,877	\$ 58,984	\$ 174,768	19.6%	\$ 882,617	\$ 53,020	\$ 170,190	19.39
Employee Benefits	231,231	12,485	40,471	17.5%	227,468	13,441	43,773	19.29
A Professional / Contracted Services	733,969	49,522	90,223	12.3%	645,915	46,130	137,289	21.39
Other Operating Expenses	231,521	17,048	43,597	18.8%	208,900	15,658	37,292	17.99
Materials / Supplies	15,586	1,815	2,730	17.5%	15,498	403	945	6.1%
Total Administration	\$ 2,105,184	\$ 139,854	\$ 351,788	16.7%	\$ 1,980,398	\$ 128,652	\$ 389,489	19.79
Environmental Management								
Salaries / Wages	\$ 291,479	\$ 22,430	\$ 67,941	23.3%	\$ 284,161	\$ 21,584	\$ 66,317	23.39
Employee Benefits	101,641	8,245	24,784	24.4%	96,980	8,327	23,963	24.79
Professional / Contracted Services	74,200	2,967	13,437	18.1%	43,160	1,994	2,441	5.79
Other Operating Expenses	10,174	473	1,181	11.6%	7,168	341	934	13.0
Materials / Supplies	22,368	810	1,847	8.3%	20,620	457	1,756	8.5%
Total Environmental Management	\$ 499,862	\$ 34,924	\$ 109,190	21.8%	\$ 452,089	\$ 32,703	\$ 95,411	21.1
Operations	Ψ 477,002	Ψ 04,724	ψ 107,170	21.0/0	Ψ -102,007	φ 02,700	φ /0,411	21.1
Salaries / Wages	\$ 5,841,183	\$ 445,807	\$ 1,317,354	22.6%	\$ 5,539,339	\$ 410,296	\$ 1,296,114	23.4
Employee Benefits	1,940,329	147,665	437,759	22.6%	1,924,879	149,084	455,861	23.7
A Professional / Contracted Services	2,920,331	222,948	558,227	19.1%	2,868,719	177,954	558,008	19.5
Other Operating Expenses	1,066,852	50,637	165,548	15.5%	864,252	80,786	175,053	20.3
_ ·					-		1	
Materials / Supplies	1,883,733	116,693	343,094	18.2%	1,776,064	73,649	330,294	18.69
Total Operations	\$ 13,652,428	\$ 983,751	\$ 2,821,982	20.7%	\$ 12,973,253	\$ 891,770	\$ 2,815,330	21.7
OTAL OPERATING EXPENSES	\$ 16,257,474	\$ 1,158,528	\$ 3,282,960	20.2%	\$ 15,405,740	\$ 1,053,125	\$ 3,300,229	21.4
CAPITAL PROJECTS / EQUIPMENT REPLACEM								
A RLF - SCADA System Leachate System		-	-	0.0%				
A HHW Relocation	65,928	-	37,615	57.1%				
A CTS -Roof Repairs	72,283	-	68,643	95.0%				
A Cell 8/9 Permitting	544,834	-	7,618	1.4%				
A IT - Executime Software	40,439	-	22,365	55.3%				
HHW - Gator	14,792	-	14,792	100.0%				
RLF - Asphalt Overlay	736,000	-	-	0.0%				
RLF - Leachate Pond Cleaning	75,000	-	-	0.0%				
RLF - Hydro Seeder	66,636	65,870	65,870	98.9%				
Safety - SUV Replacement	22,500	-	22,482	99.9%				
FLT - Field Service Truck	160,000	118,097	118,097	73.8%				
TSP - Road Tractors	1,184,464	-	-	0.0%				
TSP - SUV Replacement	22,500	-	22,482	99.9%				
Ivor - Compactor & Boxes	75,000	-	-	0.0%				
STS - Inbound Scales	225,000	-	-	0.0%				
ROB - Parking Lot Repairs/Sealcoat	50,000	-	-	0.0%				
FLT - SUV Replacement	22,500	-	22,482	99.9%				
RLF - Dozier	899,000	-	-	0.0%				
Undesignated	96,400		_	0.0%				
OTAL CAPITAL PROJECTS/EQUIPMENT REPLACE	\$ 4,385,046	\$ 183,967	\$ 402,447	9.2%	\$ 7,821,724	\$ 201,515	\$ 793,190	10.19
OTHER USES]							
Contracted Waste Disposal	\$ 19,295,197	\$ 1,540,028	\$ 5,127,697	26.6%	\$ 17,106,830	\$ 1,585,192	\$ 5,292,567	30.9
Suffolk Environmental Trust Fund	5,000	-	-	0.0%	5,000	-	-	0.09
Reserves for Landfill Expansion/Closure	4,338,750	361,563	1,084,688	25.0%	3,405,939	283,828	851,484	25.0
OTAL OTHER USES	\$ 23,638,947	\$ 1,901,591	\$ 6,212,384	26.3%	\$ 20,517,769	\$ 1,869,020	\$ 6,144,051	29.9
GRAND TOTAL EXPENSES	\$ 44,281,467	\$ 3,244,086	\$ 9,897,791	22.4%	\$ 43,745,233	\$ 3,123,659	\$ 10,237,470	23.4
	1	\$ 560,061	\$ 2,378,343		ş -	\$ 550,535	\$ 2,272,343	1

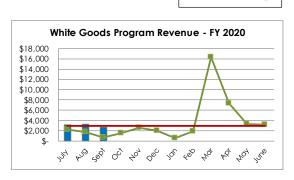
	FY 2020					From Previou	s Month
Description	Budget	Jul-19	Aug-19	Sep-19	FYTD	\$ Change	% Change
Salaries Exempt	\$ 1,969,492	\$ 71,245	\$ 219,931	\$ 148,704	\$ 439,880	\$ (71,227)	-32.4%
Salaries Non-Exempt	4,755,955	156,831	472,498	321,101	950,429	(151,397)	-32.0%
Overtime	300,092	32,856	79,482	57,416	169,754	(22,066)	-27.8%
Fica / Medicare Tax	537,452	19,002	57,535	38,260	114,796	(19,275)	-33.5%
VRS Retirement	41,653	2,923	2,961	2,966	8,850	4	0.1%
Health Insurance	1,408,744	103,638	105,821	105,702	315,161	(119)	-0.1%
Vrs Group Life Insurance	84,794	6,270	6,355	6,396	19,021	41	0.6%
Unemployment Insurance	5,604	56	122	102	279	(20)	-16.4%
Workers Compensation	194,954	+	14,969	14,969	44,907	-	0.0%
Medical Fees	12,200		856	590	1,446	(266)	-31.1%
Security Service	81,728	1,588	10,997	3,279	15,865	(7,718)	
Professional Services	201,980		18,769	10,003	32,382	(8,766)	-46.7%
Engineering Services	285,433	+	16,357	19,213	35,570	2,856	17.5%
Landfill Survey	15,000		-	-	-		N/A
Legal Fees	325,000		6,937	4,852	11,789	(2,085)	-30.1%
Environmental Testing	103,400		21,247	11,757	33,216	(9,490)	
Fire Protection	7,000	+	1,529	357	2,162	(1,172)	-76.7%
Temporary Employment Services	7,000		2,088	1,280	5,496	(808)	-78.7%
Uniform Rental	50,394		1,762	1,294	4,562	(468)	
Maintenance Service Agreements	155,529	+	1,803	29,043	33,321	27,240	1510.7%
Grounds Maintenance	112,667		16,838	4,064	21,506	(12,774)	
Hazardous Waste Disp/Cleanup	57,000			4,004		<u> </u>	
			9,968		9,968	(9,968)	
Equipment Maintenance	1,042,185	1	58,672	65,418	143,920	6,747	11.5%
Building / Site Maintenance	591,954		16,625	28,682	57,457	12,057	72.5%
Leachate Pumping Station Maint	37,500		3,177	-	3,177	(3,177)	-100.0%
Printing	300		-	-	-	-	N/A
Advertising	13,700	 	263	778	1,041	515	195.8%
Permit Fees	75,530		3,942	9,680	13,622	5,738	145.6%
Suffolk Host Fee	560,000		62,626	85,146	235,387	22,521	36.0%
Electricity	222,700	+	27,173	15,473	46,059	(11,701)	-43.1%
Heating/Gas/Propane	14,000		60	81	141	21	35.7%
Water / Sewer	50,200		1,588	1,532	3,120	(56)	
Leachate Treatment	398,000		26,380	-	26,380	(26,380)	
Telephone	121,000	6,059	5,834	9,774	21,668	3,940	67.5%
Postage	2,760	-	118	68	186	(50)	-42.4%
Radio Communication & Repair	10,900	-	-	-	-	-	N/A
Insurance & Bonding	194,492	+	15,989	15,989	48,467	-	0.0%
Equipment Rental	35,000	-	328	7,549	7,877	7,220	2199.6%
Land Lease Payment	3,500	292	292	292	875	-	0.0%
Tire De-Rimming Service	10,000	-	-	-	=	-	N/A
Travel And Training	28,145	143	143	315	601	172	119.9%
Road Tolls	159,375	14,463	15,694	13,300	43,457	(2,394)	-15.3%
Membership & Professional Dues	4,558	-	433	369	802	(64)	-14.8%
Bank Fees	42,917	3,393	3,560	3,415	10,368	(144)	-4.1%
Awards Programs	10,000	+	-	-	325		N/A
EMS Support Program	1,000	+	-	-	-	-	N/A
Office Supplies	13,620		841	1,217	2,214	376	44.8%
Dues & Subscriptions	15,750	+	79	79	360	-	0.0%
Other Operating Supplies	105,710		6,157	3,916	10,692	(2,241)	
Vehicle / Equipment Fuel	958,899		51,172	52,898	157,694	1,726	3.4%
Vehicle / Equipment Tires	772,300	1	55,189	54,759	161,361	(431)	
Safety Apparel & Equipment	26,740		2,027	1,356	3,725	(671)	
Small Equipment	18,668	+	6,331	3,357	9,888	(2,974)	
			0,551			` '	
Computer Hardware Total Operating Expenses	10,000 \$ 16,257,474		\$ 1,433,518	1,737 \$ 1,158,528	1,737 \$ 3,282,960	1,737 \$ (274,990)	-19.2%
<u> </u>						1	
Capital Projects/Equip Replacement	\$ 4,385,046		113,876	183,967	402,447	70,091	61.6%
Contracted Waste Disposal	19,295,197	_	1,842,095	1,540,028	5,127,697	(302,067)	-16.4%
Suffolk Environmental Trust Fund	5,000	_	-	-	-	-	N/A
Reserves for Landfill Expansion/Closure	4,338,750		361,563	361,563	1,084,688		0.0%
Total Expenses	\$ 44,281,467	\$ 2,902,654	\$ 3,751,051	\$ 3,244,086	\$ 9,897,791	\$ (506,966)	-13.5%

Southeastern Public Service Authority Monthly Comparison of Revenues and Expenses Tipping Fees - FY 2020 \$5,000,000 \$4,000,000 \$3,000,000

\$2,000,000

\$1,000,000



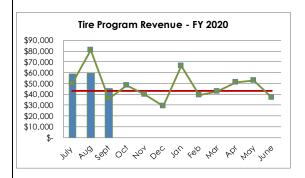


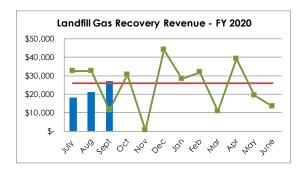
FY 2020 (bar)

FY 2020 Budget

FY 2019

 st Monthly revenue is dependent on users.

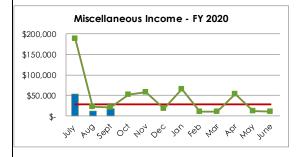




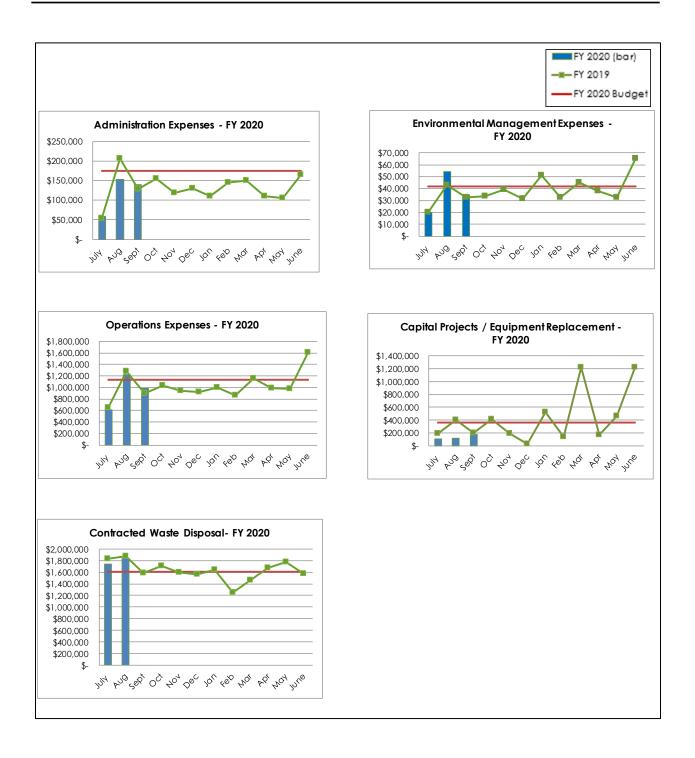




ntrily revenue is dependent on users.



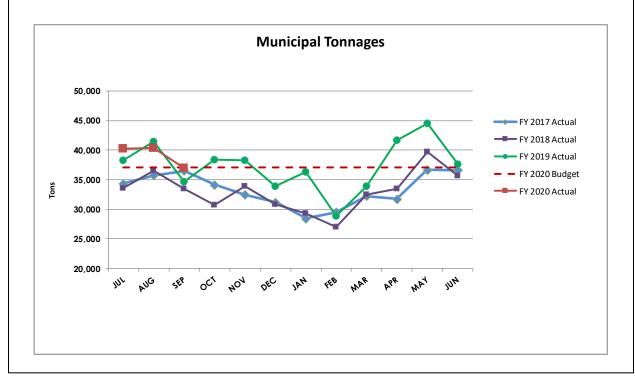
Interest payments vary based on investment date and maturity date. $% \label{eq:controlled}$



Southeastern Public Service Authority (SPSA) Waste Stream

						FY 2020	
	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Actual (Tons)	% of Budge
Waste Category	Actual (Tons)	Actual (Tons)	Actual (Tons)	Actual (Tons)	Budget	as of 9/30/2019	ļ
Waste Stream Budgeted under Tippi Municipal Waste	ng rees						
Chesapeake	94.981	90,926	90,896	105.353	105,100	28,283	26.9%
Franklin	2.592	2,690	2,698	2,955	3,000	768	25.6%
Isle of Wight	16,513	15,180	16,883	17,265	17,200	4,349	25.3%
Norfolk	66,240	64,575	62,587	90,129	90,600	23,525	26.0%
Portsmouth	29,089	30,023	32,769	40,222	39,800	10,599	26.6%
Southampton	8,385	8,593	8,910	10,675	10,800	2,309	21.4%
Suffolk	40,068	45,645	40,847	42,325	38,900	11,411	29.3%
Virginia Beach	134,285	130,645	127,483	138,823	139,600	36,391	26.1%
Residential (Free of Charge)	10,096	11,223	13,711	-	-	-	N/A
Total Municipal Waste	402,249	399,500	396,784	447,747	445,000	117,635	26.4%
Sludge - Norfolk	4,611	4,782	5,586	6,040	5,500	1,531	27.8%
Navy Waste	24,725	24,500	26,653	26,265	25,500	6,726	26.4%
SPSA Contracted Waste	-	26,437	65,936	146,442	138,500	43,600	31.5%
Construction & Demolition Debris	11,486	14,252	14,850	9,808	15,000	2,882	19.2%
Non-Contract Waste	-	-	15,469	36,682	32,000	9,695	30.3%
Total Other Waste	40,822	69,971	128,494	225,237	216,500	64,434	<u>29.8</u> %
Total Waste Stream	443,071	469,471	525,278	672,984	661,500	182,069	27.5%

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



Southeastern Public Service Authority (SPSA) Regional Landfill Waste Stream

					July	Aug	Sept	FYTD
Types of Waste (tons)	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2020	FY 2020	FY 2020
Construction and Demolition Debris	11,485	14,252	14,850	9,807	1,138	870	873	2,881
Water Treatment Plant Sludge	5,314	4,927	5,717	6,039	845	386	300	1,531
Industrial Waste	874	846	379	295	7	37	5	49
Soils for Use as Alternate Daily Cover	66,380	18,935	9,990	8,630	399	609	635	1,643
Clean Fill	92,732	25,369	26,396	5,940	15,174	6,048	11,466	32,688
Peanut Residue/Hulls	3,202	5,650	9,366	4,023	399	247	308	954
Non-Processible Municipal Solid Waste	1,788	5,765	3,791	867	105	116	126	347
Navy Waste ²	88	150	154	359	19	51	11	81
Non-Processible Commercial Waste ²	5,096	4,518	2,631	598	46	40	46	132
Concrete/Asphalt	416	3	-	133	83	-	-	83
Shredded Tires	3,052	3,289	4,586	5,394	513	766	466	1,745
Ash - Qualifying	177,493	174,420	179,361	113,979	2,231	6,912	3,176	12,319
Non-Qualifying Ash		-	-	52,998	9,442	6,831	9,746	26,019
MSW from FTS, IWTS, STS	-	-	46,011	102,702	9,196	7,094	8,361	24,651
Clean Fill - Clearfield	32,400	28,226	31,709	51,540	5,935	4,971	6,521	17,427
Residual Waste - Clearfield	4,857	9,771	5,585	436	-	-	76	76
Diverted Processible Waste (fromTsf Stations	1,780	11,337	201	2,518	699	-	1,428	2,127
Total	406,957	307,458	340,727	366,258	46,231	34,978	43,544	124,753

 $^{^{\}rm l}$ Prior to January 25, 2018, Represents CDD from the City of Suffolk and City of Suffolk's Contractors

 $^{^{2}\,}$ Boats, Flour, Frozen Foods, Other items too large for Suffolk Transfer Station

Southeastern Public Service Authority Treasurer's Report of Cash Balances For the Month Ending September 30, 2019												
Fund Type		Beginning Balance		Deposits / Transfers In	Inferes	Interest Earnings	=	Payables / Transfers Out		Payroll		Ending Balance
Unrestricted and Designated Funds (see foothote below):	ote b	elow):										
Townebank Operating Townebank Money Market	↔	2,485,234.28	↔	3,598,972.24		84.98	↔	3,068,180.92	↔	619,955.43	↔	2,396,070.17
Townebank CD		6,107,216.22										6,107,216.22
Virginia Investment Pool (VIP)		14,908,783.76		1,000,000.00		28,067.93						15,936,851.69
Raymond James & Associates Investments		10,137,487.59				27,665.99		27,665.99				10,137,487.59
Total Unrestricted and Designated Funds	s	34,100,229.65	s	4,598,972.24	s	55,818.90	s	3,095,846.91	S	619,955.43	s	35,039,218.45
Trust Funds: Environmental / Va. Beach Landfill Environmental / Regional Landfill	↔	466,657.32				763.70						467,421.02
Total Trust Funds	S	923,772.70	ဟ		S	1,512.10	S		S		S	925,284.80
GRAND TOTAL	တ	35,024,002.35	S	4,598,972.24	S	57,331.00	S	3,095,846.91	S	619,955.43	S	35,964,503.25
Cash Balances Designated as follows: Operating Funds Undesignated (Fund Balance June 30, 2019) Reserved for FY 2019 Rolled Purchase Order Reserved for HRSD Forcemain Landfill Expansion / Closure Total Designated Funds	ω	1,862,272.75 5,918,077.00 \$611,398.20 \$2,500,000.00 24,147,470.50 35,039,218.45	(edi	(equivalent to 2 months operating expenses)	nonths	operating (і <i>әс</i> іхе	nses)				

Southeastern Public Service Authority Budget Transfer Activity For the Month Ending September 30, 2019

Department	Object	Description	Tro	ansfer In	Tro	ınsfer Out
Landfill Landfill	56410 53410	Small Equipment Building/Site Maintenance	\$	3,113.75	\$	3,113.75
Operations Operations	53410 53310	Building/Site Maintenance Maintenance Service Agreements	\$	2,341.52	\$	2,341.52
IT IT	56120 58200	Computer Software Computer Hardware	\$	129.00	\$	129.00
Total Budget Tra	nsfers, Sep	otember 2019	\$	5,584.27	\$	5,584.27

8. Contracts

Trailer Mounted Portable Tire Shredder

This contract would provide for the necessary purchase of a portable tire shredder to ensure that staff is able to maintain tire volume within permit limits during extended down times due to tire shredder maintenance and repair.

SPSA's current tire shredder is at the end of its useful life and is scheduled to be replaced in FY-2021. With the increase in tire volumes over the past five years, staff has been working to balance the need for regular maintenance on the aging tire shredder with the number of tires allowed to be stored under our operating permit, but despite their best efforts, the current working conditions are not sustainable due to lack of back-up equipment.

Purchasing a portable industrial shredder will allow SPSA to continue accepting and processing tires during required maintenance on the current shredder, as well as during the installation of the proposed replacement machine and its frequent routine maintenance. The portable shredder would ensure that permit levels are maintained and customers see no disruption in service.

After extensive research, staff has determined that BCA Industries is the only manufacturer of a portable trailer mounted tire shredder, with a capacity of at least 4 tons per hour and capable of being moved using a standard pick-up truck. These units are being used exclusively by multiple federal, state, and local government organizations. Staff recommends awarding a contract to BCA Industries of Milwaukee Wisconsin for the purchase of one (1) trailer mounted industrial shredder model # PD 1000 in the amount of \$ 165,000.

Bid: Sole Source

Budget: A portion of the capital project for asphalt replacement at the

Regional Landfill will be deferred to FY2021 to cover the cost of this

project.

Total Price: \$165,000

<u>RECOMMENDATION</u>: Award the contract for a trailer mounted tire shredder to BCA Industries in the amount of \$165,000.00 as presented.

<u>MOTION</u>: Do I hear a motion to award the contract for a trailer mounted portable tire shredder to BCA Industries as presented?

Contracts Continued

Facilities Assessment and Development of a Capital Replacement Schedule

This contract provides for an independent and comprehensive evaluation of all SPSA Facilities and the subsequent development of a twenty-year Capital Replacement Plan. The replacement plan will be used to quantify and prioritize needed repairs in order to guide future capital budget requests as they relate to SPSA facilities. We received three proposals to perform this work.

Bid: RFP 02-20 Issued: 8/5/2019 Opened 9/10/2019

Bidders:

Facility Engineering Associates, P.C. Hanscomb Consulting, Inc. ECS Mid-Atlantic, LLC

Estimated Cost: \$50,000 Total Price: \$38,000

The bid received from ECS Mid-Atlantic was ranked as the most advantageous to SPSA. Staff recommends awarding a contract to ECS Mid-Atlantic in the amount of \$38,000 to perform the identified services. Funding is available in the capital project budget.

<u>RECOMMENDATION</u>: Award the contract for a facilities assessment and capital replacement schedule to ECS Mid-Atlantic in the amount of \$38,000.00 as presented.

<u>MOTION</u>: Do I hear a motion to award the contract for a facilities assessment and capital replacement schedule to ECS Mid-Atlantic as presented?

Contracts Continued

<u>Telecommunications</u>

This RFP was issued to provide network and telecommunication service to nine (9) SPSA locations. Five service providers attended the Pre-Proposal Conference held on October 1, 2019. Cox Virginia Telecom L.L.C. was the only response received by SPSA. Negotiations took place between SPSA and Cox Virginia Telecom L.L.C. on October 11, 2019. The proposer addressed several questions and submitted a revised pricing schedule that staff requested. Staff recommends award of a five (5) year contract in the approximate amount of \$84,000 per year with the option to renew the contract for five (5) 1-year periods.

Bid: RFP 05-20 Issued: 9/25/2019 Opened: 10/9/2019

Budget: \$84,000 per year

Total Price: approximately \$84,000 per year

Staff recommends awarding a contract to Cox Virginia Telecom, L.L.C. in the amount of approximately \$84,000 per year to perform the identified services.

<u>RECOMMENDATION</u>: Award the contract for network and telecommunications services to Cox Virginia Telecom L.L.C. in the amount of approximately \$84,000 per year as presented.

<u>MOTION</u>: Do I hear a motion to award the contract network and telecommunications services to Cox Virginia Telecom L.L.C. as presented?

Contracts Continued

Willcox & Savage Engagement Letter

The following engagement letter will supersede any and all previous engagement letters with Willcox & Savage. Mr. Warren Tisdale will continue to be the primary point of contact with Willcox & Savage, until his retirement on December 31, 2019, at which time Mr. Brett Spain will take over as primary point of contact. SPSA is billed based on an hourly rate. Mr. Spain's proposed hourly rate for calendar year 2020 is \$350 per hour. Hourly rates for other lawyers at the firm range from \$220 - \$535 per hour for very senior partners. A copy of the engagement letter is attached.

FY 2020 Budget for legal services: \$325,000

<u>RECOMMENDATION</u>: Authorize the Executive Director to execute the engagement letter with Willcox & Savage.

<u>MOTION</u>: Do I hear a motion to authorize the Executive Director to execute the engagement letter with Willcox & Savage as presented?

Warren L. Tisdale (757) 628-5556 wtisdale@wilsav.com

83720.000

October 4, 2019

Ms. Liesl DeVary
Executive Director
Southeastern Public Service Authority of
Virginia
723 Woodlake Drive
Chesapeake, Virginia 23320

Re: Engagement Terms

Dear Liesl:

This engagement letter supersedes the engagement letter between the parties dated July 9, 2019.

Willcox & Savage, P.C. has been pleased to serve as general outside counsel to the Southeastern Public Service Authority of Virginia ("SPSA") since its inception. At your request, we are providing this letter and the Standard Terms of Representation attached as Exhibit A to memorialize the terms on which our firm will continue to provide legal services to SPSA.

SPSA will be our client. You, or any successor Executive Director, will be the primary point of contact at SPSA, and I will be the primary contact at my firm until December 31, 2019, at which time Brett Spain will become the primary point of contact. Any successor to Mr. Spain must be mutually agreeable to SPSA and our firm.

We will represent SPSA with respect to matters referred to us. To date, this has included, among other things, advising SPSA on environmental laws and regulations, assisting with appointment of board members by the Governor, interpretation of enabling legislation and applicable statutes, assistance with bylaws and governance matters, preparation for and participation in public meetings of committees and the SPSA Board, drafting and negotiating contracts with vendors, service providers and member localities, advice on public procurement and Conflict of Interest Act issues, responding to Freedom of Information Act requests, assisting with the drafting of requests for proposals and subsequent negotiations, and advice on employment matters.

Reply to Norfolk Office

Willcox & Savage

Ms. Liesl DeVary October 4, 2019 Page 2

Under our engagement, SPSA is responsible to pay our fees for services and to reimburse us for all costs and expenses incurred in connection with our representation. The basis for computing our fees will be the amount of time spent on the matter by various lawyers and legal assistants multiplied by their individual hourly billing rates. Currently, our hourly billing rates for lawyers range from \$220 per hour for new associates to \$535 per hour for very senior partners. My rate for the 2019 calendar year for services to SPSA is \$400. Mr. Spain's rate through December 31, 2020 will be \$350. We endeavor to perform the work in an efficient and cost-effective manner. Additional information regarding fees, costs and expenses, conflicts of interest, and other important matters appears in the attached Standard Terms of Representation.

This engagement is terminable at will by SPSA, and also is terminable at will by us, although our right is limited by applicable rules of professional conduct, all as described under <u>Termination</u> in the attached Standard Terms of Representation. In addition to and not in derogation of its right to terminate, SPSA may evaluate formally the services we provide once each year, producing a written report to be presented to the Board at its annual meeting, so that the Board can review the report and decide what, if any, action it desires to take with regard to continuation of this engagement. Prior to preparing the written report, SPSA may schedule up to two meetings with the Executive Committee of the Board (or another designated committee) and us to discuss any concerns or problems. We will be entitled to review the written report at least one week prior to its presentation to the Board so that we can be prepared to address any concerns or questions raised by the Board. Either party may waive its rights with regard to an annual evaluation and the associated written report, without waiving its rights regarding the evaluation and report in the future.

Please countersign this letter and return a copy to me to confirm that the terms of our engagement, set forth herein and in the Standard Terms of Representation, continue to be acceptable. With best regards, I remain

Very truly yours, War L Tisdale

Warren L. Tisdale

WLT:cas

Willcox & Savage

Ms. Liesl DeVary October 4, 2019 Page 3
AGREED AND ACCEPTED:
SOUTHEASTERN PUBLIC SERVICE AUTHORITY OF VIRGINIA
By:
Date:

Exhibit A

Willcox & Savage, P.C.

Standard Terms of Representation

This document sets forth the standard terms related to the engagement of Willcox & Savage, P.C. (the "<u>Firm</u>") by the Southeastern Public Service Authority of Virginia ("<u>Client</u>"). Unless modified in writing by mutual agreement, these terms will be an integral part of our agreement. Therefore, we ask that this document be reviewed carefully and that we be contacted promptly if there are any questions.

The Scope of Our Work

We will provide legal services with respect to matters that Client refers to us. Our representation does not include representation of Client in any other matter. We are providing strictly legal services in connection with this engagement. Client is not relying on us for, and we are not providing, any business, investment, insurance, or accounting advice.

The entity that we represent is the entity that is identified as the Client in our engagement letter and does not include any affiliates of such entity (*i.e.*, the engagement would not be with any employees, officers, directors, or member localities of the Client, or the member localities' employees, officers or directors). Accordingly, for conflict of interest purposes, it is agreed that we may represent another client with interests adverse to any such affiliate without obtaining consent from Client. Similarly, we may freely represent such affiliate in connection with matters not involving SPSA, without the consent of SPSA.

Who Will Provide the Legal Services

Customarily, each client of the firm is served by a principal lawyer contact. Subject to the supervisory role of the principal lawyer, Client's work or parts of it may be performed by other lawyers and legal assistants in the firm. Such delegation will be with the approval of the Client, and will be for the purpose of involving lawyers or legal assistants with special expertise in a given area or for the purpose of providing services on the most efficient and timely basis.

Client Responsibilities

Client agrees to pay our statements for services and expenses as provided below. In addition, Client agrees to be candid and cooperative with us and will keep us informed with complete and accurate factual information, documents and other communications relevant to the subject matter of our representation or otherwise reasonably requested by us. If Client affiliates with, acquires, is acquired by, or merges with another entity, we will be provided with sufficient notice to permit us to withdraw as Client's lawyer if we determine that such affiliation, acquisition, or merger creates a conflict of interest between any of our Clients and the other party to such affiliation, acquisition, or merger.

Advice About Possible Outcomes

Either at the commencement or during the course of our representation, we may express opinions or beliefs concerning various courses of action that might be taken and/or the results that might be anticipated. Any such statement made by any lawyer of our firm is intended to be an expression of opinion only, based on information available to us at the time, and should not be construed as a promise or guarantee.

How Fees Will Be Set

The basis for computing our fees for the legal services we provide will be the amount of time spent on the matter by various lawyers and legal assistants multiplied by their individual hourly billing rates for this engagement.

The hourly rates of our lawyers and legal assistants are adjusted annually to reflect current levels of legal experience, changes in overhead costs, and other factors. We will keep records of the time we devote to Client's work, including conferences (both in person and over the telephone), negotiations, factual and legal research and analysis, document preparation and revision, travel on Client's behalf, and other related matters. We record our time in units of tenths of an hour.

The fees and costs necessary to perform the work referred to us are not predictable. Any estimate of fees and costs that we may provide you from time to time, including, without limitation, any estimate that we provide Client to facilitate Client's creation of a fiscal year budget, is only an estimate and not a commitment to a fixed price or cap.

Additional Charges

In addition to our legal fees, we will charge for costs and expenses that we incur in the course of representation. Examples include such matters as long-distance telephone charges, special postage, delivery charges, photocopy charges and related expenses, travel expenses, and use of other service providers, such as printers or experts. In litigation matters, such expenses also may include filing fees, deposition costs, process servers, court reporters, and witness fees. We separately bill for computerized legal research and related expenses. Except for specialized word processing services, we normally do not make a separate charge for secretarial work unless there is a situation that requires overtime staff work.

While our charges for these services are measured by use, they may not, in all instances, reflect our exact out-of-pocket costs. For many of these items, the precise cost of providing the service is difficult to establish. We would be pleased to discuss the specific schedule of charges for these additional services and to answer any questions that may arise.

Billing Arrangements and Terms of Payment

We will bill on a monthly basis, for both fees and disbursements recorded on our books during the previous month. Client agrees to make payments within 30 days of receiving our statement.

If there is a delinquency and satisfactory payment terms are not arranged, we also may withdraw from the representation and pursue collection of the account. Client agrees to pay the costs of collecting the debt, including court costs, filing fees, and actual attorney's fees, plus a late charge of 5% of the delinquent balance. We also reserve the right to charge interest on delinquent accounts at the rate of 12% per annum. (For clarification, no interest will be charged on amounts outstanding as of the date of our engagement letter.)

Responses to Auditors' Inquiries

We are frequently asked to provide information to auditing firms regarding legal matters of our clients. We respond to those inquiries with the same level of care and professionalism that we use to handle Client's other legal work and will charge for these services at our customary hourly rates. When an auditing firm requests information on Client's behalf, that request will be deemed to be Client's request for us to disclose that information to that firm.

Termination

Client may terminate our services and representation at any time upon written notice to us. Such termination shall not, however, relieve Client of the obligation to pay for all services already rendered, including work in progress and remaining incomplete at the time of termination, and to pay for all expenses incurred on Client's behalf through the date of termination.

We reserve the right to withdraw from our representation as required or permitted by the applicable rules of professional conduct upon written notice to Client. In the event that we terminate the engagement, we will take such steps as are reasonably practicable to protect Client's interests in the specified matter, and Client agrees to take all steps necessary to free us of any obligation to perform further, including the execution of any documents necessary to perfect our withdrawal. Client agrees to pay us for all services rendered and costs or expenses incurred on Client's behalf through the date of withdrawal.

Unless previously terminated, our representation in the specified matters will terminate upon our sending our final statement for services rendered.

Conclusion of Representation; Retention and Disposition of Documents

Following termination of our services, if Client so requests, all original, Client-furnished documents, legal instruments, official documents (corporate minutes, etc.), and copies of other documents prepared or collected for Client during the course of the representation will be returned to Client within a reasonable time. Otherwise, the Firm will retain those documents.

The Firm will retain its own records pertaining to the matter. All materials retained by the Firm will be transferred to the person responsible for administering our records retention program. For various reasons, including the minimization of storage expenses, we reserve the right to destroy or otherwise dispose of any materials retained by us within a reasonable time after the termination of the engagement.

After the conclusion of our representation, changes may occur in the applicable laws or regulations that could have an impact upon Client's future rights and liabilities. The Firm has no continuing obligation to advise Client with respect to future legal developments.

- 9. Other Business
- 10. Adjourn Meeting