

Region 2000 Services Authority Campbell County Citizen Services Building 85 Carden Lane Rustburg, VA August 19, 2015 2:00 p.m.

Agenda

1.	Welcome
2.	Approval of May 13 and June 17 Meeting MinutesKim Payne, Chairman
3.	Opportunity for Public Comment
4.	Financial Report Emmie Boley & Rosalie Majerus
5.	Odor Mitigation UpdateBob Dick
6.	Lateral Expansion Update and Wetlands Purchase Request Clarke Gibson
7.	Director's Report Clarke Gibson
8.	 Planning Session Follow-up
9.	Next Meeting Date October 28, 2 p.m. – Community Services Room is not available

10. Adjourn

Reminder: There will be a Public Hearing on the Draft Environmental Permit for the Livestock Road Landfill at the Yellow Branch Elementary School the next day, on August 20 at 7:00 p.m.



Region 2000 Services Authority Campbell County Citizen Services Building 85 Carden Lane Rustburg, Virginia 24588 August 19, 2015 2:00 p.m.

Working Agenda

1.	Welcome	Kim Payne, Chairman
2.	Approval of May 13 and June 17 Meeting Minutes	Kim Payne, Chairman
3.	Opportunity for Public Comment	Kim Payne, Chairman
4.	Financial Report	Emmie Boley & Rosalie Majerus
	a. Distribution of FY 15 Excess Revenue	

Excess Revenue as reported in the financials

	FY 15 Budget	FY 15 Actual	Difference
Lynchburg (30.6%)	\$380,102	\$398,350	\$18,248
Campbell (69.4%	\$862,061	\$903,447	\$41,386

Actual Excess Revenue is larger than budgeted in FY 15 because we took in more Market Rate/Contract Rate solid waste than we budgeted.

As you see below, our past history with Excess Revenue payments has been mixed, some years paying below, some years above budget.

	City of Lynchburg			Campbell County		
	Budget	Payment	Difference	Budget	Payment	Difference
FY2009	547,069.00	547,331.00	262.00	927,205.00	900,635.00	(26,570.00)
FY2010	457,255.00	604,284.00	147,029.00	752,414.00	994,352.00	241,938.00
FY2011	478,701.00	302,678.00	(176,023.00)	787,704.00	686,467.00	(101,237.00)
FY2012	350,646.00	289,298.00	(61,348.00)	795,255.00	656,120.00	(139,135.00)
FY2013	363,317.00	363,317.00	-	823,993.00	823,993.00	-
FY2014	368,878.00	354,050.50	(14,827.50)	836,605.00	802,977.50	(33,627.50)
FY2015	380,102.00			862,061.00		

Recommended Action: The Authority is asked to direct staff on whether to pay the FY 15 budgeted amount or the actual FY 15 Excess Revenue.

5. Odor Mitigation Update......Bob Dick

Mr. Dick will present a proposal to install additional equipment leading to a permanent gas collection system. We may explore opportunities for phasing opportunities since it is likely to involve more borrowing.

- 6. Lateral Expansion Update and Wetlands Purchase Request...... Clarke Gibson
 - a. Wetlands Purchase Request Clarke would like to move now to purchase the wetlands so we can be ready for the permit and bidding process. At a previous meeting the Authority approved the purchase contingent upon receiving the DEQ permit.

Cost at the time was \$27,300 and funds would come from the bond to pay for the wetlands mitigation. You may recall that there are five small wetland sections throughout the expansion area footprint that total one-half acre of wetlands.

We will need to mitigate the wetlands regardless of the outcome of the lateral expansion permit since we'll be putting a landfill there regardless of the DEQ action. Therefore we recommend purchasing the wetlands now.

- b. Staff proposes to issue an Invitation for Bids for construction of the first cell in the lateral expansion area before DEQ issues a permit.
 - i. Authorization to award bid if under the engineer's estimate, \$7,393,430
 - ii. And if the permit is issued by DEQ.

Schedule: Issue the Invitation for Bids in September, receive bids in October, award bid in November

7. Director's Report Clarke Gibson

- a. Business Communication Plan
 - Time study, to measure truck in and out time, in progress
 - Fall meeting with larger customers schedule
 - Attend a customer safety meeting
- b. Email communications process to neighborhood
- c. Fencing around the property
- d. Tonnage
- e. Goals for FY 16
- 8. Planning Session Follow-upKim Payne

Region 2000 Services Authority

Region 2000 Services Authority Meeting Livestock Road Landfill May 13, 2015

2:00 p.m.

Minutes

Board Members Present

Steve Carter		
Kim Payne		City of Lynchburg
Frank Rogers		
John Spencer (for Aileen Ferguson)		
John Spencer (1017 meen Ferguson)	•••••••••••••••••••••••••••••••••••••••	in appointation county

Others

Robert Arthur	
Don Barnett	
Emmie Boley	1 0
Bill Carwile	
Gary Christie	
Susan Cook	
Robert Day	Campbell County Resident
Chip Dennis	
Bob Dick	SCS Engineers
Aziz Farahazard	
Clarke Gibson	
Larry Hall	
Jon Hardie	Campbell County Resident
Gaynelle Hart	City of Lynchburg
Bill Hefty	
Chris Keehan	
Hyunjin Michelle Kim	Campbell County Resident
Taeseong Kim	Campbell County Resident
Lynn Klappich	Draper Aden
Candy McGarry	Nelson County
Rosalie Majerus	Region 2000
Jason Reuter	News & Advance
Joshua Spence	Campbell County Resident
Robert & Nina Thompson	Campbell County Residents
Clif Tweedy	
Carl Weiser	Campbell County Resident
Felicia West	Region 2000

1. Welcome

Chairman Kim Payne welcomed everyone and opened the meeting at 2:00 p.m.

2. Opportunity for Public Comment

Mr. Payne began the meeting with a Public Comment period.

Jon Hardie spoke of the failure to discuss a property protection plan for homes directly impacted by the landfill. He stated that residents are living with the negative impacts of odors, which are affecting their quality of life and property value, and formally requested that a property protection plan become a priority for the Services Authority. He urged Authority Board members to listen to the citizens who spoke at the public hearing, none being in favor of the lateral expansion.

Don Barnett stated that according to airport safety regulations, Region 2000 was required to notify the FAA of the proposed lateral expansion, but did not. Also, a letter of May 5, 2015 ignores the section of airport regulations that addresses the definition of bird hazard, meaning an increase in the likelihood of bird/aircraft collisions that may cause damage to the aircraft or injury to its occupants. As long as the Livestock Road landfill is operated, it will be a bird attractant and flights into and out of Lynchburg Regional will be adversely affected.

Taeseong Kim commented that he notices the odor from the landfill more than ever, and worries about significant health issues in the future. Studies have linked excessive numbers of prostate, bladder, and lung cancer to landfills.

Nina Thomas asked about the possibility of burning methane for fuel, rather than releasing it into the air.

3. Approval of the April 22nd Meeting Minutes

A correction to the April minutes was noted, in reference to the approval of the reimbursement resolution.

A motion was made by Steve Carter, and seconded by John Spencer, to approve the minutes as corrected. The motion carried unanimously.

Frank Rogers made the motion to approve the minutes of the public hearing held on April 22nd and acceptance of the comments received. The motion was seconded by John Spencer, and approved unanimously.

4. Financial Report

a) Year-to-Date – Rosalie Majerus reported that the number presented in April for diesel has been corrected, bringing it back to the actual number. This is the only

change to the actuals. It did impact the cost of service because the expenses have been reduced.

- b) Discussion of Assignment of Excess Revenues (Host Fee) Steve Carter had provided Board members information about the excess revenue issue. He asked that the Authority take a close look at this material and explore the validity of the excess revenue moving forward. He added that he would not be comfortable approving the FY 16 budget until this item could be discussed. Mr. Payne explained that the excess revenue could be addressed at a later date, as it wouldn't be distributed for another 14 months, at the end of the next fiscal year. Clarke Gibson responded, saying that this has been discussed with Draper Aden and Burns & McDonnell, and each issue presented by Mr. Carter will be looked at. He added that they would like to come back to a more detailed discussion. Kim Payne added that another issue addressed by Mr. Carter is a discussion of long range strategic planning for the Region's Solid Waste Management. He felt that this could be discussed at the same time as the excess revenue. At this time he stated that they would need to review original reports and the agreement going back to the beginning of the Services Authority.
- c) Approval of Proposed FY16 Budget Clarke Gibson reported that there is no change in tipping fees. Member rate remains at \$28.75/ton, and business at \$38.75/ton. The contract rate will increase \$2.00/ton, to \$38.00/ton.

John Spencer made a motion, seconded by Steve Carter, to approve the FY 16 Budget in the amount of \$7,204,632. The motion was approved unanimously.

5. Analysis of FAA Regulations

Lynn Klappich explained that landfill rules were promulgated by the EPA, which are the prevailing regulations. However, the Authority is bound to look at the state regulations, which have to be equal to or more stringent than the EPA. Upon reviewing all regulations pertaining to the Services Authority, Lynn explained that within a section titled Limitation on Applicability it states that previous restrictions "shall not apply to the construction, establishment, expansion, or modification of, or to any other activity undertaken with respect to a municipal solid waste landfill if the construction or establishment of the landfill was commenced on or before the date of the enactment of this subsection, which is April 5, 2000." Lynn reminded the Authority that this landfill was originally permitted in the 70's, and the permit amendment was in the 90's. Therefore, looking at the restrictions in this light, we are not a new landfill and even as a modification, based on this federal code, the Authority is exempt from the six mile radius at this point. When DEQ issues the draft permit, they will notify the Virginia Dept. of Aviation. Our regulations do not require the owner of a landfill to do this. Ms. Klappich reported that they have notified the airport, and notified the FAA. The DEQ will notify the Virginia Dept. of Aviation when the draft permit is issued.

Ms. Klappich advised that everything that is required from a regulatory perspective has been met, and we are now in a holding pattern to see if any comments are received.

When questioned whether or not expansion onto the Bennett property would fall under these regulations, Ms. Klappich answered that she was told it would open up a different conversation.

As to allegations that Region 2000 is operating the landfill illegally in respect to FAA regulations, Ms. Klappich responded that she is not seeing that.

6. Update on Odor Control Contracts

At the last Board meeting, authorization was given to move forward with an odor investigation and mitigation pilot study. Bob Dick, with SCS Engineering, gave a progress report and status update on three major themes which are:

- 1) Odor Investigation
- 2) Landfill gas pump test pilot study
- 3) Odor product demonstration

Mr. Dick reported that the most immediate and likely to produce relief from malodors circumstances on and around the landfill is the collection and treatment of the landfill gas from the leachate cleanout. They are working with the Authority to assist with a fast-track approach to install this. Construction is scheduled for the beginning of June. He will continue to look at the odor product demonstrations, and closed by stating that a mandatory gas collection system under either the Clean Air Act or the Solid Waste Regulations is not required at this time.

Kim Payne acknowledged that one week's monitoring may not be adequate to understand what could happen in the variability of incidence of odor, and may require monitoring over a longer period of time. He also advised that the City of Lynchburg is issuing an RFP, on behalf of the wastewater treatment plant, for land application of sludge up to 100% of the sludge.

7. Status of Lateral Expansion – DEQ – Permitting

Mr. Gibson reported that the permit application was submitted a little less than one year ago, and it has been reviewed by the DEQ. They have responded with several technical review comments. Draper Aden has answered those comments and resubmitted the application to the DEQ. DEQ has reviewed the response and issued a letter stating the permit application is technically adequate. The next step for the lateral expansion approval is for the Solid Waste Management Plan to be approved. DEQ will complete the draft permit and open a public comment period, probably in June or July. The will also hold a public hearing on the draft permit.

8. Vote on Amendment to the 2015 Solid Waste Management Plan

Kim Payne reminded the Board members that the resolution for major amendments to the Region 2000 Solid Waste Management Plan addresses the reversion of the City of Bedford to a town and withdrawal from the Services Authority, and approval of the lateral expansion.

Steve Carter made the motion to approve the resolution for major amendments to the Region 2000 Solid Waste Management Plan. A second was made by John Spencer.

The vote was as follows:

Kim Payne	Aye
John Spencer	Aye
Steve Carter	Aye
Frank Rogers	Aye

The motion carried unanimously.

9. Purchase of Wetland Mitigation Credits

Clarke Gibson reported that in order to permit the lateral expansion the Authority has to obtain a Wetland Mitigation Permit for a small area of wetlands totaling about ½ acre. The permit was received from the DEQ on February 19, 2015. The condition of this permit is that the Authority purchase Wetland Mitigation credits from a Wetland Mitigation Bank. He has received proposals for this purchase from three different banks. The low bid was from Elk Island Bank Manager, totaling \$27,300.

The motion was made by Steve Carter, and seconded by John Spencer, to authorize staff to purchase the Wetland Mitigation credits, contingent on receiving the permit from DEQ to proceed. The motion carried unanimously.

10. Discussion regarding Long Term Strategic Planning for Regional Solid Waste Management

Kim Payne commented that the Authority Board needs to sit down to discuss longer term strategic issues related to the operations of the landfill here, and also for planning for regional solid waste management. Issues on his mind included consideration of a property protection plan, consideration of establishing a regional recycling program, discussion regarding a clear understanding of what it would take in terms of a time line and cost to locate and develop a new landfill site, preliminary discussion regarding potential for other localities to host a landfill, discussion on the consequences of no longer taking sludge at the landfill, and other solid waste management approaches. Also included would be discussion regarding excess revenue.

Frank Rogers endorsed the concept as a plan of action, and Kim Payne asked Clarke Gibson and Gary Christie to schedule a meeting in the next month or two.

11. Other Business

Frank Rogers expressed his gratitude to his constituents for sharing their concerns with him.

12. Election of Officers for FY 16

The proposed slate of officers for FY 16 was presented:

Proposed FY16 officers:

- Kim Payne, Chair
- Frank Rogers, Vice Chair
- Steve Carter, Treasurer
- Gary Christie, Secretary

The motion was made by John Spencer, with a second by Frank Rogers, to approve the FY 16 officers as presented, with Steve Carter's term as Treasurer effective May 13, 2015. The motion was approved unanimously.

13. Information Items

There being no further business, the meeting adjourned at 3:30 p.m.

The next meeting was set for July 22nd at 2:00 p.m., at the Livestock Road Landfill.

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Approv	ed			
Date				

Region 2000 Services Authority

Region 2000 Services Authority Meeting Livestock Road Landfill June 17, 2015 3:00 p.m.

Draft Minutes

Board Members Present

Steve Carter	
	City of Lynchburg
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Others

others	
Robert Arthur	
Delbert Beasley	
Emmie Boley	
Bill Carwile	
Gary Christie	
Susan Cook	
Seth Cunningham	Burns & McDonnell
Bob Dick	SCS Engineers
Diane Dodd	
Anne Thomas Doyle	Concerned Citizen
Clarke Gibson	Region 2000
Larry Hall	
Jon Hardie	Campbell Resident
Bill Hefty	Hefty, Wiley, & Gore
Taeseong Kim	Campbell County Resident
Lynn Klappich	
Rosalie Majerus	Region 2000
Rosalie Majerus Dan Miles	Roanoke Valley Regional Authority
Scott Pasternak	
Nina Thomas	Campbell County Resident
Robert L. Thomas	Campbell County Resident
Clif Tweedy	Campbell County
Felicia West	Region 2000

1. Welcome

Chairman Kim Payne welcomed everyone and opened the meeting at 9:30 a.m.

2. Roanoke Valley Regional Authority Property Value Protection Program

Dan Miles, of the Roanoke Valley Regional Authority, gave a presentation on their Property Value Protection Program, and how it works. He explained that a reserve fund was set aside for the fair market value of the homes. Fair market value is based on the tax assessment value or an appraisal. If the property is purchased, the Regional Authority then has the option of either keeping the property or selling it. The Authority also works with the Citizens Association to keep a line of communication open. There is a deadline of five years after the landfill closes to make a claim to the property protection fund, and there can be only one claim per property.

Mr. Miles also explained that the fund began with \$400,000, from tipping fees.

The Property Protection Fund is maintained by the Regional Authority Board of Directors, and the Authority Board has two full voting members from the Homeowner's Association.

Kim Payne asked that Mr. Miles send him by-laws and Articles of Incorporation for this program.

3. Odor Mitigation Update

Bob Dick, of SCS Engineering, gave an update on field work done between June 1 and June 12.

Mr. Dick explained that there are two types of landfill odors, landfill gas and working face operations. He added that odor from sludge can be decreased by controlling the times when sludge is received. Also, the ph level in the sludge impacts the odor.

Total cost of the landfill gas collection system proposed by SCS would be approximately 1.8million dollars. Mr. Dick was asked to prepare a task order with a proposal for this system.

4. Excess Revenue Discussion

Burns & McDonnell provided an overview of the history related to excess revenue. Seth Cunningham explained that excess revenue was developed as one method to compensate for the value of the air space. Excess revenue was based on an assumption of tonnage, assumption of a rate, and an assumption of value of air space. There is no record of what the value was. The Board has the option each year, when reviewing the budget, to determine what is done with the excess revenue. Traditionally, it has been distributed to the two localities that have landfills. That will go away in 2022 when the original air space that was purchased disappears, or is filled up. The question moving forward is what does the Authority choose to do with the excess revenue the next budget year, and after 2022 what happens with respect to a host fee?

Kim Payne stated that the question is how much should be paid to the host locality, and what should be done with the excess revenue. This will be addressed when the next budget comes up. Frank Rogers said that he feels that it should continue the same as has been

done. Kim closed discussion by stating that the issue would be addressed when the budget process for next year is discussed. Until 2022 the excess fee will be dealt with as defined in the current Member Use Agreement. Bill Hefty will advise if the amendment needs to be amended after 2022. Frank Rogers asked for an Expression of Intent as to what the Authority anticipates happening after 2022. Kim Payne stated that this will be added to a future agenda. Language for this intent will be addressed at the next meeting.

Steve Carter asked for a definition of excess revenue, as he believes it was changed when Appomattox County joined the Authority. This will be researched.

5. Impacts of Reducing/Not Taking Sludge

Gary Christie reported that one of the Authority's contract customers, Griffin Pipe, has contracted with a private hauler that owns an industrial waste landfill in the Danville area. Frank Rogers added that the Authority may want to focus on relationship building and communication. Kim Payne questioned whether we should consider a discounted rate for contract customers.

Clarke Gibson reported that he has met with a couple of the private haulers, and has committed to having a meeting with all of them this fall to begin the dialog that Frank Rogers suggested. He also has heard that wait time is a big issue, and suggested collecting some data on this. Clarke said that he would add this to his Director's Report.

An overview from Burns & McDonnell was included in the meeting packet that showed the impact of the loss of sludge would be about \$200,000. The total financial impact from the loss of sludge and Griffin Pipe would be about \$540,000. This loss would have to be made up from other revenue sources. Kim Payne added that both the Authority and Lynchburg Wastewater Treatment would need to make a decision about sludge disposal.

Areas that need follow-up:

- 1) Property Value Protection Program
- 2) Landfill gas collection
- 3) Decisions on sludge issue Mr. Payne will try to get Tim Mitchell to attend the next Authority meeting.
- 4) Ongoing concerns about customer relations
- 5) Options after 2029, providing the lateral expansion is approved (Regional recycling programs, Regional composting programs, etc.)

Mr. Payne suggested a fall planning meeting to discuss these issues.

6. Discussion on moving the July 22 meeting date to July 29

By consensus, the July meeting was rescheduled for August 19 at 2:00 p.m. in Rustburg.

7. Other Business

Clarke requested authority to purchase a bush hog with an articulating arm, in the amount of \$5,500. Kim Payne advised that this amount is below the amount needed for approval from the Authority.

8. Adjourn – There being no further business, the meeting adjourned at 11:50.

Approved		
Date		

Region 2000 Services Authority FY15 Actuals & Approved FY 2016 Budget As of 6/30/2015

Table of Contents

Schedule 1	Revenue
Schedule 2	Expense Summary
Schedule 3	Personnel Expenditures
Schedule 4	Operations & Maintenance Expenditures
Schedule 5	Schedule of Reimbursables
Schedule 6	Balance Sheet
Schedule 7	Capital Equipment Fund

Region 2000 Services Authority

FY 2015 Disposal Fee Revenue-through 6/30/2015

Schedule 1

Attachment Item 4

FY2016 Contract Rate is \$38/Other rates \$28.75/\$38.75

Tonnage	FY 15 Budget	Actuals Through 6/30/2015	Diff Between Budget & Actual-FY 15	% Budget Remaining- FY 15	FY 16 Approved Budget
Tonnage From Member Jurisdictions					
Lynchburg	38,747	39,971	(1,224)	-3.16%	38,747
Campbell	20,222	21,629	(1,407)	-6.96%	20,222
Nelson	8,804	9,460	(657)	-7.46%	8,804
Appomattox	5,280	5,166	114	2.16%	5,280
Subtotal Member Jurisdictions	73,052	76,226	(3,174)	-4.34%	73,052
Lynchburg Contracts & Other Waste	29,362	25,260	4,101	13.97%	29,362
Market Rate Tonnage	102,932	104,781	(1,848)	-1.80%	102,932
Subtotal Contract and Market Rate	132,294	130,041	2,253	1.70%	132,294
Subtotal Revenue Generating Tonnage	205,346	206,267	(921)	-0.45%	205,346
Other Tonnage at No Charge (inert/brush/slag)	13,119	15,953	(2,834)	-21.60%	13,119
Total Tonnage	218,465	222,220	(3,755)	-1.72%	218,465

Disposal Fee Revenue	FY 15 Budget		Actuals Through 6/30/2015	iff Between Budget & ctual-FY 15	% Budget Remaining- FY 15	4	FY 16 Approved Budget
From Member Jurisdictions		0.		 · · · · · · · · · · · · · · · · · · ·			
Lynchburg	\$ 1,113,971	\$	1,149,153	\$ (35,183)	-3.2%	\$	1,113,971
Campbell	\$ 581,374	\$	622,043	\$ (40,669)	-7.0%	\$	581,374
Nelson	\$ 253,109	\$	271,988	\$ (18,879)	-7.5%	\$	253,109
Appomattox	\$ 151,800	\$	148,522	\$ 3,278	2.2%	\$	151,800
Subtotal Member Jurisdictions	\$ 2,100,254	\$	2,191,706	\$ (91,453)	-4.4%	\$	2,100,254
Lynchburg Contracts & Other Waste	\$ 1,057,021	\$	909,338	\$ 147,683	14.0%	\$	1,115,745
Outside Tonnage-Market Rate	\$ 3,988,634	\$	4,061,766	\$ (73,132)	-1.8%	\$	3,988,634
Subtotal Contract and Market Rate	\$ 5,045,655	\$	4,971,104	\$ 74,551	1.5%	\$	5,104,379
Total	\$ 7,145,909	\$	7,162,811	\$ (16,902)	-0.2%	\$	7,204,632

Per Ton Disposal Fees	FY 15 Budget	TD Average Through 6/30/2015	1	ff Between Budget & ctual-FY 15	% Difference	Ap	FY 16 proved Budget
Member Disposal Fee	\$ 28.750	\$ 28.753	\$	(0.003)	-0.01%	\$	28.750
Cost of Service (COS) Tipping Fee	\$ 28.750	\$ 28.217	\$	0.534	1.86%	\$	28.793
Avg. Rate-Lynchburg Contracts & Other Waste	\$ 36.000	\$ 35.999	\$	0.001	0.00%	\$	38.000
Market Rate	\$ 38.750	\$ 38.764	\$	(0.014)	-0.04%	\$	38.750

Region 2000 Services Authority FY 2015 Expenses - through 6/30/2015 SUMMARY - Schedule 2

FY2016 Contract Rate is \$38/Other rates \$28.75/\$38.75

1.4%

83,617

Expenses	FY	15 Budget	Actuals Through 6/30/2015	В	Between udget & ual-FY 15	% Budget Remaining- FY 15	1	FY 16 Approved Budget	% Change FY15 to FY16 Budget
Personnel (Schedule 3)	\$	1,341,924	\$ 1,318,903	\$	23,021	1.7%	\$	1,382,078	2.99%
Landfill O & M (Schedule 4)	\$	1,544,300	\$ 1,399,379	\$	144,921	9.4%	\$	1,598,800	3.53%
Landfill Equipment Replacement Reserve	\$	400,000	\$ 400,000	\$		0.0%	\$	408,000	2.00%
Closure and Post-Closure Reserve	\$	790,252	\$ 790,252	\$		0.0%	\$	704,905	-10.80%
Environmental Remediation	\$	50,000	\$ 50,000	\$	-	0.0%	\$	50,000	0.00%
O & M Reserve	\$		\$	\$		0.0%	\$	-	#DIV/0!
Annual Debt Service -2011 Bond Debt	\$	2,101,850	\$ 2,101,854	\$	(4)	0.0%	\$	955,852	-54.52%
2015 Bond Debt	\$		\$ 16,677	\$	(16,677)	0.0%	\$	824,185	#DIV/0
Internal Loan	\$		\$	\$		0.0%	\$	304,462	#DIV/0
Annual Debt Service Subtotal	\$	2,101,850	\$ 2,118,531	\$	(16,681)	-0.8%	\$	2,084,499	-0.83%
Operating Expenses	\$	6,228,326	\$ 6,077,065	\$	151,261	2.4%	\$	6,228,282	0.00%
Reimbursable Personnel Costs (Schedule 5)	\$	(107,163)	\$ (86,553)	\$	(20,610)	19.2%	\$	(107,163)	0.00%
Reimbursable O & M Costs (Schedule 5)	\$	(196,400)	\$ (158,633)	\$	(37,767)	19.2%	\$	(196,400)	0.00%
Late Fee, Recycling & Int Income	\$	(21,000)	\$ (11,733)	\$	(9,267)	44.1%	\$	(21,000)	0.00%

Net Cost of Service Operating Expense Total

\$

5,820,146 \$

\$ 5,903,719

0.00%

% Change % Budget **Diff Between** FY 16 Actuals FY15 to FY16 Remaining-Approved FY 15 Budget Through Budget & Budget Budget 6/30/2015 Actual-FY 15 FY 15 Airspace Reserve 396,327 4.27% 398,350 \$ -5% \$ (18, 248)\$ 380,102 \$ Lynchburg (Split is 30.6%) -5% 898,860 4.27% (41, 386)\$ 862,061 \$ 903,447 \$ \$ Campbell (Split is 69.4%) 4.27% 1,301,797 \$ (59,634) -5% \$ 1,295,187 \$ 1,242,163 \$ Airspace Reserve Subtotal \$ (3, 166)O & M Reserve Contribution (18) \$ 40,868 \$ (40, 886)\$

5,903,763 \$

206,267	(921)	-0.4%	205,346	0.00%
\$				

Schedule 2 Summary Page 1 of 1 8/12/2015 11:02 AM

Personnel Schedule 3

	Account	F	/ 15 Budget		Actuals Through 6/30/2015	Ľ	Diff Between Budget & Actual-FY 15	% Budget Remaining- FY 15		FY 16 Approved Budget	% Change FY15 to FY16 Budget
-	Solid Waste Staff				-						
	Management	\$	257,946	\$	257,946	\$	0	0.0%	\$	257,945	0.00%
	Operations	\$	576,385	\$	582,260	\$	(5,875)	-1.0%	\$	591,164	2.56%
	Out to 1986 and Fat Oalans Of the superstant ins	\$	15,000	e	(292)	-	15,292	101.9%	\$		-100.00%
11100	Salaries&Wages-Est Salary Study suggested inc	1.2	15,000	3	(232)	- 4	10,202	101.370	\$	16,982	#DIV/0
	Proposed FY2016 -2% Salary Increase Proposed FY2016 -Merit Increase	_		-		1	_		\$	12,100	#DIV/0
	Total Salaries	\$	849,330	\$	839,914	\$	9,417	1.1%	\$	878,191	3.40%
	Employee Benefits										
42210	VRS-Retirement (7.52% ER + VLDP)	\$	63,870	\$	62,301	S	1,569	2%	\$	66,211	3.67%
12220	VRS Life Insurance (1.19%)	\$	11,211	S	9,851			12%	\$	10,450	-6.79%
2300	Employer Cost-Health Insurance (FY16 2% Inc)	\$	136,984		131,445			4%	\$	139,455	1.80%
12700	Employer Cost-Worker's Comp	\$	28.000	S	29,056	\$	(1,056)	-4%	\$	30,000	7.149
12100	Employer Cost-FICA	\$	66,733	\$	63,902	\$	2,831	4%	\$	68,941	3.31%
17000	Retiree Health Care-OPEB-GASB 45	\$		5		5		0%	\$		
	Disability Insurance	S		\$		\$		0%	\$		0.00%
	Unemployment Insurance	\$	8,000	\$		\$	8,000	100%	\$	8,000	0.00%
	Employee Benefits Subtotal	\$	314,798	\$	296,555	\$	18,243	5.8%	\$	323,057	2.62%
	Overtime	-							_		0.000
	Salaries and Wages - Overtime	\$	23,000		27,771			-21%	\$	23,000	0.00%
	Part -time Salaries-Wages-Regul	\$		\$		\$		0%	\$		
1400	Part -time Salaries-Wages-Overt	\$		\$		\$		0%	\$		0.00%
11.4	Overtime Subtotal	\$	23,000	\$	27,771	\$	(4,771)	-21%	\$	23,000	0.00%
	Total Personnel Costs-Services Authority Staff	\$	1,187,129	\$	1,164,240	\$	22,889	1.9%	\$	1,224,249	3.13%
	Local Government Council Staff	-		-					-		
	Total Personnel Costs-Region 2000 Staff	\$	154,796	\$	154,663	\$	132	0.1%	\$	157,829	1.96%
-	Total Personnel Costs	\$	1,341,924	\$	1,318,903	\$	23,021	1.7%	\$	1,382,078	2.99%

FICA \$ 1,299 VRS Ret \$ 1,277 VRS Life <u>\$ 202</u> \$ 19.760 \$	se \$ 16,98	
VRS Life \$ 202		i:
	et \$ 1,27	1
\$ 19,760 \$	fe \$ 20	
	\$ 19,76	\$

0.09623 Per Ton

Proposed Merit Increase	\$ 12,100	
FICA	\$ 926	
VRS Ret	\$ 910	
VRS Life	\$ 144	
	\$ 14,079	\$

0.06856 Per Ton

Landfill Operating and Maintenance Expenses Schedule 4

Account	Operations and Maintenance Cost Type	FY 15 Budge	1	Actuals Through 6/30/2015		Diff Between Budget & Actual-FY 15	% Budget Remaining- FY 15	FY 16 Approved Budget	% Change FY15 to FY16 Budget
	Contractual Services				t		078/		0.00
43166	Software support-Paradigm	\$ 10,000					37%	\$ 10,000 \$ 13,000	62.50
43321	Communications M&R Service/Radio	\$ 8,000 \$ 2,000		and the second se			-175%	\$ 2,000	0.009
43313 43171	Building M & R Services Site Maintenance-Lynchburg	\$ 5,000					69%	\$ 5,000	0.00
43172	Site Maintenance-Campbell	\$ 10,000	_				-225%	\$ 35,000	250.00%
43170	Sedimentation Basin Cleaning	\$ -	\$				0%	\$ -	0.00
43169	Janitorial Services	\$ 7,800) \$	7,534			3%	\$ 7,800	0.009
43110	Med/Dental/Pharm/Lab Services	\$ -	\$		1		0%	\$ -	0.00%
43150	Legal Services	\$ 30,000					-26%	\$ 30,000 \$ 8,000	0.009
	Accounting and auditing service	\$ 7,000 \$ 35,000			01 01		-3% 35%	\$ 8,000 \$ 35,000	0.00%
43140	Engineering/Monitoring Services-Lynchburg Engineering/Monitoring Services-Campbell	\$ 35,000 \$ 65,000	_	and the second sec	-		-156%	\$ 75,000	15.389
43140a 43141	Professional Consulting Service	\$ -	5		1		0%	5 -	0.00%
43160	Environmental Lab Services-Lynchburg	\$ 15,000					70%	\$ 15,000	0.00
	Environmental Lab Services-Campbell	\$ 15,000			\$		49%	\$ 15,000	0.00%
43200	Temporary Help Service Fees	\$ 20,000			\$		9%	\$ 20,000	0.009
43600	Advertising	\$ 10,000			5		47%	\$ 10,000	0.00%
43176	Software Purchases-Other	\$ 5,000		and the second se			38%	\$ 5,000	0.009
	Pest Control services	\$ 1,200			5	the second se	-35%	\$ 1,200 \$ 100	0.00%
43168	Investigative Services	\$ 100 \$ 12,000			_		-9%	\$ 13,000	8.33%
46011 43161	Uniform Rental Services Tire Shredding Services	\$ 5,000					25%	\$ 5,000	0.00%
43165	Misc Contractual Services	\$ 1,000			5		-241%	\$ 1,000	0.00%
	Creation and Maintenance of a web site	\$ 5,000					48%	\$ 5,000	0.00
	Employee Med Exp-drug tests, ph	\$ 2,000	5	880	\$	1,120	56%	\$ 2,000	0.00
	Heavy Equipment-Outside Repair	\$ 50,000					0%	\$ 50,000	0.00
	Mechanical M&R Services	\$ 5,000			\$		66%	\$ 5,000	0.00
	Software support-City of Lynchb	\$.	\$		\$		0%	\$.	0.00%
	Payroll support services	\$ 12,000			5		17%	\$ 12,000 \$ 800	0.009
	Software Maint Contract-Accounting HHW Disposal	\$ 800 \$	\$		-	the second se	0%	\$ -	0.00%
	Wood Waste Grinding	\$ 10,000			5		100%	\$ 10,000	0.00%
	Contractual Services Subtotal	\$ 348,900			5		-25%	\$ 390,900	12.04%
	Supplies & Materials	-						0.400	0.000
	Office Supplies/Audio Visual Supplies	\$ 8,400	_				56% 28%	\$ 8,400 \$ 2,000	0.00%
	Forms & Stationary	\$ 1,500 \$ 4,000		1,080	5		51%	\$ 2,000 \$ 4,000	0.00%
	Custodial Supplies Apparel/Protective Wear/Personal Protective Equipment	\$ 5,000		2,655			47%	\$ 5,000	0.00%
	Books & Publications	\$ -	\$	-	5		0%	s -	0.00%
	Subscriptions	\$ 1.000		1.147.1	5		100%	\$ 1,000	0.00%
	Safety Supplies	\$ 5,000		2,272	\$	2,728	55%	\$ 5,000	0.00%
46019	Awards & Recognitions	\$ 1,500		1000 million (1000 million)	\$		100%	\$ 1,500	0.00%
	Grounds Maintenance Supplies	\$ 20,000		1,810	\$		91%	\$ 20,000	0.00
	Food & Dietary Supplies	\$ 1,000		1,136			-14% -26%	\$ 1,000 \$ 7,000	0.00%
	Minor Equipment-Tools	\$ 5,000		6,279	\$	000	90%	\$ 1,000	0.009
	Chemicals/gases R & M- Office	<u>\$ 1,000</u> \$ -	\$	102	\$		0%	\$ -	0.009
	Vehicle M&R Equipment Parts	\$ 150,000					11%	\$ 150,000	0.00%
	R&M Supplies-Building	\$ 5,000					94%	\$ 5,000	0.00%
	R & M-Mechanical-Materials	\$ 1,000					62%	\$ 1,000	0.00%
	Communications M & R Materials	\$ 2,500			S		100%	\$ 2,500	0.00%
	Haul Road M&R Materials	\$ 110,000					2%	\$ 110,000 \$ 110,000	0.00%
	Daily Cover/Posi-Shell Side Slope Soil Cover-Concord Turnpike	\$ 110,000 \$ -	\$		\$		-25% 0%	\$ 110,000	0.00%
	Postal Services	\$ 2,000					9%	\$ 2,000	0.00%
	Messenger Services		\$				-271%	\$ 200	0.00%
	Printing & Binding	\$ 1,000					49%	\$ 1,000	0.00%
46035	Shop Supplies	\$ 5,000		13,654	\$	(8,654)	-173%	\$ 10,000	100.00%
42820	Education-Tuition Assistance	\$ 5,000			\$		100%	\$ 5,000	0.00%
46023	Computer Materials & Repair	\$ 13,000		12,111			7%	\$ 13,000	0.00%
	Mechanical M&R Materials	\$.	5		\$		0% 6%	\$ 465,600	0.00%
	Supplies & Materials Subtotal	\$ 458,100	3	429,015	3	29,085	0.70	÷ 400,000	1.047

Landfill Operating and Maintenance Expenses Schedule 4

Account	Operations and Maintenance Cost Type	FY 15 Bud	get		Actuals Through 6/30/2015		Diff Between Budget & Actual-FY 15	% Budget Remaining- FY 15	1.0	FY 16 pproved Budget	% Change FY15 to FY16 Budget
		\$ 350	.000	_		S	350,000		\$	350,000	
	Gas/Diesel Fuel/Oil & Grease	\$ 350		\$	211,742			0%	\$		
46008	Vehicle & Equipt Fuel-Diesel	\$		\$	6,469			0%	\$		
46028	Vehicle & Equipt Fuel-Gasoline	\$		\$	17,812			0%	\$		
46029	Vehicle & Equipt/Oil & Grease Gas/Diesel Fuel/Oil & Grease Subtotal		_	\$	236,023			33%	\$	350,000	0.00%
_	Rentals & Leases					-					
45410	Lease/Rent of Equipment-Office (Copier/postal meter)	\$ 7	000	\$	5,001	\$	1,999	29%	\$	7,000	0.00%
45411	Lease/Rent of Equipment-Landfill		000	\$	3,481	\$	1,519	30%	\$	5,000	0.00%
45420	Lease/Rent of Buildings	\$		\$		\$		0%	\$		#DIV/0
40420	Rentals & Leases Subtotal		,000	\$	9,082	\$	2,918	24%	\$	12,000	0.00%
	Utilities & Natural Gas										0.000
45230	Telephone/Internet		000		17,755			1%	\$	18,000	0.00%
45110	Electrical Services			\$	17,615	\$		-17%	\$	20,000	33.339
45130	Water & Sewer	\$ 6	,000		3,474	\$		42%	\$	6,000	0.00%
45120	Utilities - Propane Gas	\$		\$		\$		0%	\$	10.401	0.00%
45231	Cellular Services & Pager	\$ 2	000	\$	2,160	\$	(160)	-8%	\$	2,000	0.00%
45121	Utilities - Natural Gas	\$		\$	1 A 1	\$		0%	\$		0.00%
	Utilities & Natural Gas Subtotal	\$ 41	000	\$	41,004	\$	(4)	0%	\$	46,000	12.20%
45500	Travel & Training			\$		\$		100%	\$	5,000	0.00%
45510	Travel Mileage-Personal Vehicle	\$		\$	685	\$		0%	\$		
45520	Travel-Public Carriers	\$	e - 1	\$		\$		0%	\$		
45530	Travel-Subsistence & Lodging	\$	0	\$	1,237	\$		0%	\$	- C+11.	
45540	Travel-Convention & Education	\$	$\sigma = 0$	\$	889	\$		0%	\$	-	
46014	On-Site Training	\$ 5	000	\$	3,280	\$		34%	\$	5,000	0.00%
	Travel & Training Subtotal	\$ 10	000	\$	6,091	\$	3,909	39%	\$	10,000	0.00%
-	Miscellaneous								-		0.000
45800	Miscellaneous			\$		\$		100%	\$	3,500	0.009
45810	Dues and Assoc Membership-Misc			\$	2,194	\$		-22%	\$	1,800	0.00%
45801	Bank Service Charges	\$ 3		\$	5,509	\$		-53%	\$	3,600	0.00%
45802	Cash Overage and Shortage	\$		\$	4	\$		0%	\$		0.00%
45803	Finance Charges paid to vendors	\$		\$	3	\$		0%	5		0.00%
45804	Bad Debt Expense	5 3	000	\$		\$		100%	\$	3,000	0.00%
46030	Fleet Services Internal Charges-Mgt	\$		\$		\$		0%	\$		0.00%
45840	VDEQ landfill fee - Misc	\$ 38	000	\$	25,476	\$		33%	\$	38,000	0.00%
	Misc Expenses Subtotal	\$ 49	900	\$	33,185	\$	16,715	33%	\$	49,900	0.00%
	Payments to Other Entities	-	_	_		-	10 700	0.01/		12.000	0.00%
43164	Leachate Treatment-Concord Turnpike			\$	297	\$		98%	5	13,000	0.009
43164a	Leachate Treatment-Campbell		000	\$		\$		100%	\$	15,000	0.007
	Insurance	\$	-			\$		0%	\$	50.000	0.00%
45308	General Liability insurance			\$	49,737	\$		1%	\$	50,000	0.00%
	Payments to Other Entities Subtotal	\$ 78,	000	\$	50,034	\$	27,966	36%	\$	78,000	
	Sub-Total SA O & M Expenses	\$ 1,347,	900	\$	1,240,747	\$	107,154	8%	\$	1,402,400	4.04%
	Reimbursable O & M Expenses (see Reimbursable				400.000		37 707	107	s	196,400	0.00%
	Schedule for Detail)	\$ 196,	400	\$	158,633	\$	37,767	19%	φ	190,400	0.007
	Grand Total Operations and Maintenance Cost	\$ 1,544,	300	•	1,399,379	\$	144,921	9%	\$	1,598,800	3.53%

Account	Operations and Maintenance Cost Type	FY 14 Bu	dget	Ť	Actuals hrough 30/2015		Diff Between Budget & Actual-FY 15	% Budget Remaining- FY 15		FY 16 roposed Budget	% Change FY15 to FY16 Budget
	Reimbursable Landfill O & M Expenses		-	0						_	
	City of Lynchburg										
43140	Engineering/Monitoring Services	\$ 5	5,000	\$	96,837	\$	(41,837)	-76.1%	\$	55,000	0.00%
43160	Environmental Lab Services	\$ 1	5,400	\$	8,130	\$	7,270	47.2%	\$	15,400	0.00%
43161	Tire shredding	\$	-	\$		\$		0.0%	\$		0.00%
43162	HHW Disposal	\$ 2	7,500	\$	21,251	\$	6,249	22.7%	\$	27,500	0.009
43163	Wood Waste Grinding	\$ 4	0,000	\$		\$	40,000	100.0%	\$	40,000	0.00%
43164	Leachate Treatment	\$		\$		\$		0.0%	\$	- 10 A.	0.00%
	City of Lynchburg Subtotal	\$ 13	7,900	\$	126,217	\$	11,683	8.5%	\$	137,900	0.00%
	Amherst County						11 550	0.00/			0.00%
43162	HHW Disposal	\$	~	\$	4,556	\$	(4,556)	0.0%	\$		0.00%
	Nelson County		-		0.50	-	(252)	0.0%	s		0.00%
43162	HHW Disposal	\$	•	\$	353	2	(353)	0.0%	\$		0.007
	Appomattox County							0.0%	s		0.00%
43162	HHW Disposal	\$	1.4.1	\$	2	\$		0.0%	\$	•	0.007
_	Campbell County						622	2.8%	s	22,000	0.00%
43140a	Engineering/Monitoring/Remediation Services	-	2,000		21,378		8,387	76.2%	\$	11,000	0.00%
43160a	Environmental Lab Services		1,000		2,613	\$	0,307	0.0%	\$	11,000	0.00%
43161	Tire shredding	\$		\$	2 545		1,985	36.1%	\$	5,500	0.00%
43162	HHW Disposal		5,500		3,515	5	15,000	100.0%	\$	15,000	0.00%
43163	Wood Waste Grinding		5,000			\$	5,000	100.0%	\$	5,000	0.009
43164a	Leachate Treatment		8,500		27,506	S	30,994	53.0%	\$	58,500	0.00%
	Campbell County Subtotal	3 5	0,500	÷		\$					
	Reimbursable Landfill O & M Expenses	\$ 196	,400	\$	158,633	\$	37,767	19.2%	\$	196,400	0.00%
	Reimbursable Landfill Personnel Costs										
	City of Lynchburg		-			-					
	Concord Turnpike Personnel Costs	\$ 3	2,843	\$	29,414	S	3,429	10.4%	\$	32,843	0.00%
	Recycling Program Manager Salary & Benefits		7,160		26,319	\$	841	3.1%	\$	27,160	0.00%
	City of Lynchburg Subtotal		0,003	\$	55,733	\$	4,270	7.1%	\$	60,003	0.00%
	Campbell County								1		
	Environmental Compliance & Safety	\$ 2	0,000	\$	4,502		15,498	77.5%	\$	20,000	0.00%
	Recycling Program Manager Salary & Benefits	\$ 2	7,160		26,319	\$	841	3.1%	\$	27,160	0.00%
	Campbell County Subtotal	\$ 4	7,160	\$	30,820	\$	16,340	34.6%	\$	47,160	0.00%
	Reimbursable Landfill Personnel Costs	\$ 107	,163	\$	86.553	\$	20,610	19.2%	\$	107,163	0.00%

Region 2000 Services Authority Balance Sheet

Assets		6/30/2015	
Cash - 2015 Bond Funds Cash-US Bank-Bond Balance	5	8,502,215.03	
Cash-US Bank-Bond Fund Payments	\$	16,677.00	
Total 2015 Bond Funds	\$	8,518,892.03	
Cash - 2011 Bond Funds			
Cash-US Bank-Bond Balance	\$	1,759,328.40	
Cash-US Bank-Bond Fund Payments Total 2011 Bond Funds	\$	1,759,328.40	
Cash - Closure/Post-Closure Cash -SunTrust Closure/Post-Closure	5	343,960.83	
Total Lynchburg Contribution C/PC G	oncord Tpk \$	343,960.83	
	s	2,612,200.66	
LGIP-Concord Tpk - SA Contribution C/PC Total Closure/PC - Co	oncord Tpk \$	2,956,161.49	
and a product of the second Contribution C/PC	5	631,941.67	
LGIP-Livestock Road - Purchased Contribution C/PC LGIP-Livestock Road - SA Contribution C/PC thru FY15	s	2,273,734.49	
Total Closure/PC - Li	vestock Rd \$	2,905,676.16	
Total Closure/Po	ost Closure \$	5,861,837.65	
Cash-SunTrust Operating Account		143,910.46	4.5%
SunTrust Operating Account-Unrestricted	5	1,242,163.00	39.2%
Excess Revenue (FY2015)	5	513,182.31	16.2%
Equip Replace Reserve Cash (Since inception) O & M Reserve Cash (FY2012 + FY2013 + FY2014 + FY2015)	\$	1,267,315.00	40.0%
Total SunTrust Operating Account	\$	3,166,570.77	100.0%
LGIP-Environmental Remediation & Future Planning Reserves - FY2009	thru	503,245.56	
FY2015 Total Cas	\$	19,809,874.41	
10181 083			
All Receivables for Operations	\$	730,936.45	
Receivable from City for True-up	\$	2,315,238.79	
Internal Loan Receivable	5	1,965,006.19 51,643.95	
Prepaid Expenses	s	10,306,602.61	
All Fixed Assets in service-less depreciation Construction in Progress - LR projects	\$	519,963.12	
	otal Assets \$	35,699,265.52	
Liabilities		1010 171 10	
Accounts Payable	\$	1,913,171.13 202,669.08	
Accrued OPEB Liabilities	\$	172,278.33	
Accrued Interest Payable	\$	98,577.79	
Accrued Vacation Pay Accrued Other Liabilities	\$	58,374.21	
Total Curren	nt Liabilities \$	2,445,070.54	
Accrued Closure-P/C Cost-Concord Tpk - City of Lynchburg	5	3,192,461.72	
Accrued Closure-P/C Cost-Concord Tpk - SA Accrued Closure-P/C Cost-Livestock Road	5	1,456,300.73 5,147,239.88	
Accrued Closure-P/C Cost-Liveslock Rosu	a Su Jan	9,796,002.33	
Debt			
Internal Loan Payable	5	1,965,006.19	
2015 Bond Payable	\$ \$	9,000,000.00 8,072,000.00	
2011 Bond Payable Tota	al Liabilities \$	31,278,079.06	
Reserves	122	67,000.00	
Restricted - Debt Service Reserve	\$	300,000.00	
Restricted - Environmental Remediation Reserve	5	384,571.99	
Restricted - Equipment Replacement Reserve	s	132,726.60	
Restricted - Future Disposal Planning Reserve Restricted - O & M Reserve	ŝ	1,270,294.00	
Restricted - U & IVI Reserve Tot	al Reserves \$	2,154,592.59	
Fund Balance		\$2,266,593.87	
Total Liabiliti	ies & Equity \$	35,699,265,52	

Region 2000 Services Authority 6/30/2015 Schedule 7

Capital Equipment Fund

FY16 Capital Equipment Items

Balance @ 6/30/2015		Average Cost Estimate		Fund Balance	
			\$	513,182	
Transfer from Operating Fund for FY2016		1	\$	408,000	
Used Street Sweeper	\$	50,000			
Two hand-held radios	\$	3,000			
Pump Station Actuator Valve	\$	50,000	1		
Computer Server System	\$	9,200			
Subtotal	\$	112,200	1		
Estimated Balance @ 6/30/2016			\$	808,982	

Attachment Item 7d

