

**Region 2000 Services Authority**  
**Meeting Agenda**  
**June 28, 2023, 2:00 p.m.**



**CVPDC Offices**  
**828 Main Street, 12<sup>th</sup> Floor Lynchburg, VA**

Electronic connection: <https://us02web.zoom.us/j/85709350070?pwd=ZlpIV2dNTUlxZmFTc0xxL0lxQ2N2dz09>

Dial In: (301) 715-8592

Meeting ID: 85709350070

Passcode: 606521

- 1) Welcome ..... Frank Rogers, Chair
- 2) Public Comment.....Chair  
*Speakers are requested to limit their remarks to three (3) minutes each and to those matters that are within the scope and authority of the Region 2000 Services Authority. The Authority may elect to extend this time period with the approval of a majority of its members. Please contact Kirsten Trautman (434-845-3491 or [communications@cvpdc.org](mailto:communications@cvpdc.org)) to reserve a spot during the public comment period. The Chair may also take comments from individuals without preregistering.*
- 3) Minutes of Regular Meeting, April 26, 2023 ..... Chair
- 4) Public Hearing for Tipping Fee Increase ..... Chair  
*The Authority posted public notice and advertised a public hearing in the News & Advance June 12, 2023, for the purpose of receiving public input on a proposed increase of \$4.25 in tipping fees. Speakers are requested to limit their remarks to three (3) minutes each. The Authority may elect to extend this time period with the approval of a majority of its members.*
- 5) Financial Report, FY23 Quarters 1 through 3 & Fiscal Year 2024 Budget Consideration (attachments)..... Chair & Staff
- 6) Organizational Reports.....Staff
  - a) Director’s Report ..... Clarke Gibson
    - i. Odor Complaint Report
    - ii. Tonnage Report (attachment)
    - iii. Future Planning (attachments)
- 7) Election of Officers for Fiscal Year 2024 ..... Chair  
*Members of the Authority may choose to rotate officers by nomination and election.*
- 8) Adjournment..... Chair



Region 2000 Services Authority  
828 Main Street, 12<sup>th</sup> Floor  
Lynchburg, VA 24504  
Phone: (434) 845-3491  
Fax: (434) 845-3493

Date: April 26<sup>th</sup>, 2023; 2:00 PM  
Location: CVPDC Offices  
828 Main Street, 12<sup>th</sup> Floor.  
Lynchburg Virginia

## Meeting Minutes

### Members Present:

Chairman Frank Rogers, Campbell County  
Greg Patrick, City of Lynchburg  
Susan Adams, Appomattox County  
Candy McGarry, Nelson County

### Staff Present:

Alec Brebner  
Sandy Dobyms  
Kim Archer  
Kirsten Trautman  
Clarke Gibson

#### 1. Welcome

At 2:01 pm, Frank Rogers welcomed and thanked everyone for coming.

#### 2. Public Comment

With no one offering any public comment, the meeting continued on to the next item on the agenda.

#### 3. Minutes of Regular Meeting, January 25, 2023

Going over the previous meeting minutes, Candy McGarry asked to make sure that it was noted that they did discuss the 5% to 7% salary increase.

With this addition, Frank entertained a motion to approve the meeting minutes.

Greg Patrick made a motion to approve as amended, and Candy McGarry seconded. All were in favor. The motion passed.

#### 4. Financial Report, FY23 Quarters 1 through 3 & Fiscal Year 2024 Budget Consideration

##### a) Financial Report, FY23 Quarters 1 through 3

Frank opened the floor to Sandy Dobyms for the Financial Report.

Sandy said that she had nothing significant to point out in the report. The operations expenses were higher due to inflation and the outsourcing of maintenance jobs. This evened out due to the lack of personnel, and overall, everything is on track and within budget.

**b) Fiscal Year 2024 Budget Consideration**

Clarke Gibson began going over the 2024 Budget for consideration. This budget includes a tipping fee increase that would require a public hearing at the upcoming June meeting. He explained that he did not include a tonnage increase in the budget. The total expense matches the revenue at 7.9 million, the latter of which reflects an 11.6% increase over FY2023 and that includes the airspace reserve revenue. Included in the budget is a 7% salary increase that had recently been recommended by the Executive Committee of the Planning District Commission. There will need to be a public hearing for the increase in market rates, which will be \$44.50 if they move forward with this proposed budget. Clarke stated that the last tipping fee increase was around six years ago.

Frank clarified that if they were to approve the tipping fee increase with the proposed budget, it would be premature to approve the budget before the public hearing.

Susan Adams said that she believed that at the last meeting, they had proposed the 5% and if the state went to 7%, then they would go from there.

Frank said that they should allow a budget of 7% increase, and if the state does not allow for this, come back to the budget where they could include the 5%.

Greg Patrick asked how long the public hearing would be.

Clark responded that it would be 15 days and that they are able to vote after the hearing.

Candy McGarry agreed with Susan on planning to budget to include a 5% increase with a fund available of the 2% contingency to allow for the 7% increase if the state allows for it.

Greg then asked Clarke for a brief summary of what the airspace reserve is. Clarke explained that this reserve was the excess revenue.

Moving back to the budget, Candy clarified that localities don't have to take the tipping fee increase to their board for approval. This was explained that this was up to the authority. Candy asked if the funding for the closure/post-closure be funded in any other way besides the increased tipping fee.

Clarke explained that it is his understanding that, under the policy of the authority, they will be able to fully fund closure/post-closure only through tipping fees.

Frank said that he thought it was prudent for them to move forward with the public hearing of the proposed increase in tipping fee.

Susan stated that she could not agree to an increase in the tipping fee and that it was her understanding that the excess revenue would cover the operating fund.

A motion was made by Frank to hold a public hearing to contemplate the proposed tipping fee increase in the budget. Greg Patrick seconded the motion. All were in favor. The motion passed.

## **5. Organizational Reports**

### **a. Director's Report**

#### **1. Tonnage Report**

Clarke referenced the report that was in the packet showing the year-to-date tonnage along with the last several years' monthly tonnage reports. In FY22, they did have a significant increase in tonnage, and they have now gone back to the budgeted numbers in tonnage.

#### **2. Odor Report**

They had one complaint in February since the last meeting from one address.

#### **3. Phase V Cell Construction Update**

The Phase V construction has been completed, and staff has submitted the paperwork to the DEQ to operate. They anticipate the paperwork to be completed in late summer to begin operations. The gas extraction system has been completed in Phase IV. With the completion of these Phases, they are around a six-year timeline before capacity runs out. Clarke explained that they do need to start discussing the options for the Authority for the future.

Frank thanked Clarke for the update and requested a more detailed white paper on what this looks like. He inquired about the timeline for this and wanted to understand how this will go and the key discussions that need to happen.

### **b. Staffing Update**

Alec Brebner introduced Kim Archer who will be taking over for Sandy Dobyms since she had taken a new position with the Planning District Commission.

## **6. Closed Session**

Frank moved that the Board go into closed session pursuant to Section 2.2-3711 (A) (8) of the Code of Virginia for consultation with legal counsel regarding the case of Virginia Land Gas, LC, vs. Region 2000 Services Authority.

Greg Patrick made the motion and Susan Adams seconded the motion to enter a closed session. All were in favor. The motion passed. The Authority entered into closed session at 2:30 p.m.

At 2:48 p.m., Susan Adams made a motion to re-enter into open session, and Candy McGarry seconded the motion. All were in favor, and the motion passed.

Candy McGarry made the motion for the certification by the Authority that, to the best of each member's knowledge, all public business matters lawfully exempted from open meeting requirements, and only such public business matters identified in the motion by which the closed meeting was convened were heard, discussed, or considered in the meeting.

Roll call was taken. Each member affirmed the certification statement. The motion passed.

**7. Adjournment**

Candy McGarry made the motion to adjourn, and Greg Patrick seconded this motion. All were in favor. The meeting ended at 2:50 pm.

**Signatures**

X \_\_\_\_\_  
Alec Brebner – Secretary

x \_\_\_\_\_  
Frank Rogers – Chairman

# Region 2000 Services Authority Disposal Fee Revenue

Schedule 1

FY2023 Rates \$30.25/\$40.25  
 FY2024 Rates \$34.50/\$44.50

	(A)	(B)	(C)	(D)			
Tonnage	FY2023 Approved Budget	Actuals Through 5/31/23	Budget Amount Remaining (A - B)	Budget % Remaining (C / A)	FY24 Proposed Budget	Change from FY23 Budget	%Change from FY23 Budget
<b>Tonnage From Member Jurisdictions</b>							
Lynchburg	35,160	34,594	566	1.61%	35,160	0	0.00%
Campbell	20,412	18,576	1,836	9.00%	20,412	0	0.00%
Nelson	9,984	10,154	(170)	-1.71%	9,984	0	0.00%
Appomattox	5,354	5,420	(66)	-1.23%	5,354	0	0.00%
<b>Subtotal Member Jurisdictions</b>	<b>70,910</b>	<b>68,744</b>	<b>2,166</b>	<b>3.05%</b>	<b>70,910</b>	<b>0</b>	<b>0.00%</b>
Lynchburg Contracts & Other Waste	-	-	-	0.00%	-	-	-
Market Rate Tonnage	124,416	115,081	9,335	7.50%	124,416	0	0.00%
<b>Subtotal Contract and Market Rate</b>	<b>124,416</b>	<b>115,081</b>	<b>9,335</b>	<b>7.50%</b>	<b>124,416</b>	<b>0</b>	<b>0.00%</b>
<b>Subtotal Revenue Generating Tonnage</b>	<b>195,326</b>	<b>183,825</b>	<b>11,501</b>	<b>5.89%</b>	<b>195,326</b>	<b>0</b>	<b>0.00%</b>
Other Tonnage at No Charge (inert/brush/slag)	12,176	10,362	1,814	14.89%	12,176	0	0.00%
<b>Total Tonnage</b>	<b>207,502</b>	<b>194,187</b>	<b>13,315</b>	<b>6.42%</b>	<b>207,502</b>	<b>0</b>	<b>0.00%</b>

Disposal Fee Revenue	FY2023 Approved Budget	Actuals Through 5/31/23	Budget Amount Remaining (A - B)	Budget % Remaining (C / A)	FY24 Proposed Budget	Change from FY23 Budget	%Change from FY23 Budget
<b>From Member Jurisdictions</b>							
Lynchburg	\$ 1,063,590	\$ 1,040,461	\$ 23,129	2.17%	\$ 1,213,020	149,430	14.05%
Campbell	\$ 617,463	\$ 562,037	\$ 55,426	8.98%	\$ 704,214	86,751	14.05%
Nelson	\$ 302,016	\$ 307,167	\$ (5,151)	-1.71%	\$ 344,448	42,432	14.05%
Appomattox	\$ 161,959	\$ 164,013	\$ (2,054)	-1.27%	\$ 184,713	22,755	14.05%
<b>Subtotal Member Jurisdictions</b>	<b>\$ 2,145,028</b>	<b>\$ 2,073,678</b>	<b>\$ 71,349</b>	<b>3.33%</b>	<b>\$ 2,446,395</b>	<b>301,368</b>	<b>14.05%</b>
Lynchburg Contracts & Other Waste	\$ -	\$ -	\$ -	0.00%	\$ -	0	0.00%
Market Rate Tonnage	\$ 5,007,744	\$ 4,637,025	\$ 370,719	7.40%	\$ 5,536,512	528,768	10.56%
<b>Subtotal Contract and Market Rate</b>	<b>\$ 5,007,744</b>	<b>\$ 4,637,025</b>	<b>\$ 370,719</b>	<b>7.40%</b>	<b>\$ 5,536,512</b>	<b>528,768</b>	<b>10.56%</b>
<b>Total</b>	<b>\$ 7,152,772</b>	<b>\$ 6,710,704</b>	<b>\$ 442,068</b>	<b>6.18%</b>	<b>\$ 7,982,907</b>	<b>830,136</b>	<b>11.61%</b>

Per Ton Disposal Fees	FY2023 Approved Budget	Actuals Through 5/31/23	Budget Amount Remaining (A - B)	% Difference (C / A)	FY24 Proposed Budget	Change from FY23 Budget	%Change from FY23 Budget
Member Disposal Fee	\$ 30.25	\$ 30.165	\$ 0.085	0.28%	\$ 34.500	4.25	14.05%
Cost of Service (COS) Tipping Fee	\$ 30.25	\$ 29.220	\$ 1.030	3.41%	\$ 34.500	4.25	14.05%
Market Rate	\$ 40.25	\$ 40.294	\$ (0.044)	-0.11%	\$ 44.500	4.25	10.56%

Schedule 1

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# Region 2000 Services Authority Expenses

Schedule 2

FY2023 Rates FY2024 Rates  
\$30.25/\$40.25 \$34.50/\$44.50

Expenses	(A)	(B)	(C)	(D)	FY24 Proposed Budget	Change from FY23 Budget	%Change from FY23 Budget
	FY 2023 Approved Budget	Actuals Through 5/31/23	Budget Amount Remaining (A - B)	Budget % Remaining (C / A)			
Personnel (Schedule 3)	\$ 1,651,837	\$ 1,366,252	\$ 285,585	17.29%	\$ 1,741,647	\$ 89,810	5.44%
Landfill O & M (Schedule 4)	\$ 1,604,762	\$ 1,628,027	\$ (23,265)	-1.45%	\$ 1,606,373	\$ 1,611	0.10%
Landfill Equipment Replacement Reserve	\$ 705,000	\$ 664,716	\$ 40,284	5.71%	\$ 174,387	\$ (530,613)	-75.26%
Closure and Post-Closure Reserve Livestock Road	\$ 288,977	\$ 264,896	\$ 24,081	8.33%	\$ 625,673	\$ 336,696	116.51%
Future Disposal Planning Reserve	\$ -	\$ -	\$ -	0%	\$ -	\$ -	0.00%
O & M Reserve	\$ -	\$ -	\$ -	0%	\$ -	\$ -	0.00%
Annual Debt Service -2011 Bond Debt	\$ 829,017	\$ 759,930	\$ 69,087	8.33%	\$ 820,499	\$ 8,518	1.03%
2015 Bond Debt	\$ 1,112,891	\$ 1,020,100	\$ 92,791	8.34%	\$ 1,101,360	\$ (11,531)	-1.04%
Phase V Funding - 2021 Bond Debt	\$ 542,049	\$ 443,798	\$ 98,251	18.13%	\$ 1,172,221	\$ 630,172	
Internal Loan		\$ -	\$ -	0.00%		\$ -	
Annual Debt Service Subtotal	\$ 2,483,957	\$ 1,780,029	\$ 703,928	28.34%	\$ 3,094,080	\$ 610,123	24.56%
Operating Expenses	\$ 6,734,533	\$ 6,147,719	\$ 586,814	8.71%	\$ 7,242,160	\$ 507,627	7.54%
Reimbursable Personnel Costs (Schedule 5)	\$ (47,784)	\$ (40,364)	\$ (7,420)	15.53%	\$ (49,873)	\$ 2,089	4.37%
Reimbursable O & M Costs (Schedule 5)	\$ (121,500)	\$ (42,516)	\$ (78,984)	65.01%	\$ (121,500)	\$ -	0.00%
Late fees/Recycling Revenue/Fin charges	\$ (20,000)	\$ (57,858)	\$ 37,858	-189.29%	\$ (20,000)	\$ -	0.00%
Interest Income-Operating (19% of Actual)	\$ (1,000)	\$ (60)	\$ (940)	94.05%	\$ (1,000)	\$ -	0.00%
Late Fee, Recycling & Int Income	\$ (21,000)	\$ (57,917)	\$ 36,917	-175.80%	\$ (21,000)	\$ -	0.00%
Airspace reserve revenue	\$ (635,637)	\$ (635,637)			\$ (311,040)	\$ (324,597)	-51.07%

<b>Net Cost of Service Operating Expense Total</b>	<b>\$ 5,908,612</b>	<b>\$ 5,371,284</b>	<b>\$ 537,328</b>	<b>9.09%</b>	<b>\$ 6,738,747</b>		
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	FY 2023 Approved Budget	Actuals Through 5/31/23	Budget Amount Remaining (A - B)	Budget % Remaining (C / A)	FY24 Proposed Budget	Change From FY23 Budget	%Change from FY23 Budget
Airspace Reserve							
Services Authority (Split is 25%)	\$ 311,040	\$ 318,602	\$ (7,562)	0.00%	\$ 311,040	\$ -	0.00%
Campbell County (Split is 75%)	\$ 933,120	\$ 955,806	\$ (22,686)	-2.25%	\$ 933,120	\$ -	0.00%
Airspace Reserve Subtotal	\$ 1,244,160	\$ 1,274,407	\$ (30,247)	-2.09%	\$ 1,244,160	\$ -	0.00%
O & M Reserve Contribution	\$ -	\$ 65,012	\$ (65,012)	-47.71%			

<b>Total Expenses</b>	<b>\$ 7,152,772</b>	<b>\$ 6,710,704</b>	<b>\$ 442,068</b>	<b>5.95%</b>	<b>\$ 7,982,907</b>	<b>\$ 830,135</b>	<b>11.61%</b>
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<b>Total Revenue Generating Tonnage</b>	<b>195,326</b>	<b>183,825</b>	<b>11,501</b>	<b>5.62%</b>	<b>195,326</b>	<b>-</b>	<b>0.00%</b>
<b>Disposal Cost per Ton</b>	<b>\$ 30.2500</b>	<b>\$ 29.220</b>	<b>\$ 1.030</b>	<b>3.61%</b>	<b>\$ 34.500</b>	<b>\$ 4.2500</b>	<b>14.05%</b>

Schedule 2

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**Personnel**

Schedule 3

		(A)	(B)	(C)	(D)			
	Account	FY 2023 Approved Budget	Actuals Through 5/31/23	Budget Amount Remaining (A - B)	Budget % Remaining (C / A)	FY24 Proposed Budget	Change from FY23 Budget	%Change from FY23 Budget
	Solid Waste Staff							
	Management							
41111	Salaries - Solid Waste Director	\$ 143,870	\$ 131,881	\$ 11,989	8.33%	\$ 151,064	\$ 7,194	5.00%
41112	Salaries-Environ Compl & Safety	\$ 65,510	\$ 82,011	\$ (16,501)	-25.19%	\$ 68,786	\$ 3,276	5.00%
41129	Salaries-Environ Technician	\$ 54,000	\$ 33,075	\$ 20,925	38.75%	\$ 56,700	\$ 2,700	5.00%
41113	Salaries-Office Manager	\$ 51,975	\$ 47,025	\$ 4,950	9.52%	\$ 54,574	\$ 2,599	5.00%
41114	Salaries-Finance Associate	\$ 36,800	\$ 21,731	\$ 15,069	40.95%	\$ 38,640	\$ 1,840	5.00%
	Management	\$ 352,155	\$ 315,723	\$ 36,432	10.35%	\$ 369,764	\$ 17,609	5.00%
	Salaries & Wages-Operations							
41121	Salaries & Wages-Operations Mgr	\$ 83,237	\$ 76,301	\$ 6,936	8.33%	\$ 87,399	\$ 4,162	5.00%
41123	Salaries&Wages-Scale Operators	\$ 98,717	\$ 90,491	\$ 8,226	8.33%	\$ 103,653	\$ 4,936	5.00%
41124	Salaries&Wages-Working FieldSupervisor	\$ 56,163	\$ 56,045	\$ 118	0.21%	\$ 58,971	\$ 2,808	5.00%
41125	Salaries&Wages-Equipment Operators	\$ 305,345	\$ 281,414	\$ 23,931	7.84%	\$ 320,612	\$ 15,267	5.00%
41127	Salaries&Wages- Maint Workers	\$ 32,760	\$ 10,660	\$ 22,100	67.46%	\$ 34,398	\$ 1,638	5.00%
41128	Salaries&Wages-Mechanics	\$ 101,332	\$ 81,499	\$ 19,833	19.57%	\$ 106,399	\$ 5,067	5.00%
	Operations	\$ 677,554	\$ 596,410	\$ 81,144	11.98%	\$ 711,432	\$ 33,878	5.00%
	Salary	\$ 1,029,709	\$ 912,132	\$ 117,577	11.42%	\$ 1,081,196	\$ 51,487	5.00%
	Total Salaries	\$ 1,029,709	\$ 912,132	\$ 117,577	11.42%	\$ 1,081,196	\$ 51,487	5.00%
	Employee Benefits							
42210	VRS-Retirement	\$ 55,381	\$ 26,490	\$ 28,891	52.17%	\$ 58,150	\$ 2,769	5.00%
42220	VRS Life Insurance (1.34%)	\$ 14,168	\$ 11,788	\$ 2,380	16.80%	\$ 14,876	\$ 708	5.00%
42300	Employer Cost-Health Insurance	\$ 227,345	\$ 157,648	\$ 69,697	30.66%	\$ 247,579	\$ 20,234	8.90%
42700	Employer Cost-Worker's Comp	\$ 25,000	\$ 17,507	\$ 7,493	29.97%	\$ 25,000	\$ -	0.00%
42100	Employer Cost-FICA	\$ 79,826	\$ 69,818	\$ 10,008	12.54%	\$ 83,817	\$ 3,991	5.00%
42600	Unemployment Insurance	\$ 8,000	\$ -	\$ 8,000	100.00%	\$ 8,000	\$ -	0.00%
	Operator Retention Benefits							
	Employee Benefits Subtotal	\$ 409,720	\$ 283,252	\$ 126,468	30.87%	\$ 437,422	\$ 27,703	6.76%
	Overtime							
41200	Salaries and Wages - Overtime	\$ 38,408	\$ 29,042	\$ 9,366	24.39%	\$ 40,329	\$ 1,921	5.00%
	Overtime Subtotal	\$ 38,408	\$ 31,349	\$ 4,651	12.11%	\$ 40,329	\$ 1,921	5.00%
	Total Personnel Costs-Services Authority Staff	\$ 1,477,837	\$ 1,226,732	\$ 248,697	16.83%	\$ 1,558,947	\$ 81,111	5.49%
	Local Government Council Staff							
43131	Prof Services-PDC-Salaries	\$ 70,000	\$ 73,870	\$ (3,870)	-5.53%	\$ 74,900	\$ 4,900	7.00%
43132	Prof Services-PDC-Benefits	\$ 44,000	\$ 37,742	\$ 6,258	14.22%	\$ 47,080	\$ 3,080	7.00%
43133	Prof Services-PDC-Overhead	\$ 60,000	\$ 27,908	\$ 32,092	53.49%	\$ 60,720	\$ 720	1.20%
	Total Personnel Costs-Region 2000 Staff	\$ 174,000	\$ 139,519	\$ 34,481	19.82%	\$ 182,700	\$ 8,700	5.00%
	Total Personnel Costs	\$ 1,651,837	\$ 1,366,252	\$ 285,585	17.29%	\$ 1,741,647	\$ 89,811	5.44%



Landfill Operating and Maintenance Expenses

Schedule 4

	(A)	(B)	(C)	(D)				
Account	Operations and Maintenance Cost Type	FY2023 Approved Budget	Actuals Through 5/31/23	Budget Amount Remaining (A - B)	Budget % Remaining (C / A)	FY24 Proposed Budget	Change from FY23 Budget	%Change from FY23 Budget
	<b>Contractual Services</b>							
43166	Software support-Paradigm	\$ 7,000	9,854	\$ (2,854)	-40.77%	\$ 10,000	\$ 3,000	42.86%
43321	Communications M&R Service/Radio	\$ 13,000	12,334	\$ 666	5.12%	\$ 13,000	\$ -	0.00%
43313	Building M & R Services	\$ 6,000	2,808	\$ 3,192	53.21%	\$ 6,000	\$ -	0.00%
43171	Site Maintenance-Concord Turnpike	\$ -	97	\$ (97)	0.00%	\$ -	\$ -	0.00%
43172	Site Maintenance-Livestock Road	\$ 38,500	58,126	\$ (19,626)	-50.98%	\$ 38,500	\$ -	0.00%
43170	Sedimentation Basin Cleaning	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
43169	Janitorial Services	\$ 7,800	6,500	\$ 1,300	16.67%	\$ 8,580	\$ 780	10.00%
43110	Med/Dental/Pharm/Lab Services	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
43150	Legal Services	\$ 30,000	29,997	\$ 3	0.01%	\$ 30,000	\$ -	0.00%
43120	Accounting and auditing service	\$ 9,000	13,000	\$ (4,000)	-44.44%	\$ 9,000	\$ -	0.00%
43140	Engineering/Monitoring Services-Lynchburg	\$ -	5,145	\$ (5,145)	0.00%	\$ -	\$ -	0.00%
43140a	Engineering/Monitoring Services-Campbell	\$ 125,000	144,643	\$ (19,643)	-15.71%	\$ 137,500	\$ -	10.00%
43141	Professional Consulting Service	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
43160	Environmental Lab Services-Lynchburg	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
43160a	Environmental Lab Services-Campbell	\$ 8,000	15,884	\$ (7,884)	-98.55%	\$ 9,000	\$ 1,000	12.50%
43200	Temporary Help Service Fees	\$ 30,000	36,387	\$ (6,387)	-21.29%	\$ 30,000	\$ -	0.00%
43600	Advertising	\$ 6,000	\$ -	\$ 6,000	100.00%	\$ 6,000	\$ -	0.00%
43176	Software Purchases-Other	\$ 3,000	3,795	\$ (795)	-26.50%	\$ 3,000	\$ -	0.00%
43167	Pest Control services	\$ 1,000	942	\$ 58	5.84%	\$ 1,000	\$ -	0.00%
43168	Investigative Services	\$ 100	182	\$ (82)	-81.98%	\$ 100	\$ -	0.00%
46011	Uniform Rental Services / Clothing Allowance	\$ 10,000	9,620	\$ 380	3.80%	\$ 11,000	\$ 1,000	10.00%
43161	Tire Shredding Services	\$ 5,000	10,028	\$ (5,028)	-100.55%	\$ 5,000	\$ -	0.00%
43165	Misc Contractual Services	\$ 1,000	\$ -	\$ 1,000	100.00%	\$ 1,000	\$ -	0.00%
43177	Website, Media & Public Communications	\$ 2,500	505	\$ 1,995	79.80%	\$ 2,500	\$ -	0.00%
42850	Employee Med Exp-drug tests, ph	\$ 1,500	970	\$ 530	35.33%	\$ 1,500	\$ -	0.00%
46031	Heavy Equipment-Outside Repair	\$ 66,000	129,493	\$ (63,493)	-96.20%	\$ 72,600	\$ -	10.00%
43173	Mechanical M&R Services	\$ 4,000	2,476	\$ 1,524	38.10%	\$ 4,000	\$ -	0.00%
43121	Payroll support services	\$ 12,000	1,074	\$ 10,926	91.05%	\$ 12,000	\$ -	0.00%
46017	Software Maint Contract-Accounting	\$ 800	\$ -	\$ 800	100.00%	\$ 800	\$ -	0.00%
43162	HHW Disposal	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
43163	Wood Waste Grinding	\$ 10,000	16,495	\$ (6,495)	-64.95%	\$ 10,000	\$ -	0.00%
	<b>Contractual Services Subtotal</b>	<b>\$ 397,200</b>	<b>510,355</b>	<b>\$ (113,155)</b>	<b>-28.49%</b>	<b>\$ 422,080</b>	<b>\$ 5,780</b>	<b>6.26%</b>
	<b>Supplies &amp; Materials</b>							
46001	Office Supplies/Audio Visual Supplies	\$ 6,000	4,702	\$ 1,298	21.63%	\$ 6,000	\$ -	0.00%
46002	Forms & Stationary	\$ 1,500	232	\$ 1,268	84.53%	\$ 1,500	\$ -	0.00%
46005	Custodial Supplies	\$ 2,500	871	\$ 1,629	65.16%	\$ 2,500	\$ -	0.00%
46033	Apparel/Protective Wear/Personal Protective Equipment	\$ 3,000	2,153	\$ 847	28.25%	\$ 3,000	\$ -	0.00%
46012	Books & Publications	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
46013	Subscriptions	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
46018	Safety Supplies	\$ 3,000	3,191	\$ (191)	-6.35%	\$ 3,000	\$ -	0.00%
46019	Awards & Recognitions	\$ -	641	\$ (641)	0.00%	\$ -	\$ -	0.00%
46020	Grounds Maintenance Supplies	\$ 3,000	61	\$ 2,939	97.97%	\$ 3,000	\$ -	0.00%
46026	Food & Dietary Supplies	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
46022	Minor Equipment-Tools	\$ 7,000	13,364	\$ (6,364)	-90.92%	\$ 7,000	\$ -	0.00%
46021	Chemicals/gases	\$ 500	946	\$ (446)	-89.22%	\$ 500	\$ -	0.00%
43310	R & M- Office	\$ -	280	\$ (280)	0.00%	\$ -	\$ -	0.00%
46009	Vehicle M&R Equipment Parts	\$ 171,252	205,498	\$ (34,246)	-20.00%	\$ 185,134	\$ 13,882	8.11%
46007	R&M Supplies-Building	\$ 5,000	\$ -	\$ 5,000	100.00%	\$ 5,000	\$ -	0.00%
43312	R & M-Mechanical-Materials	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
46016	Odor Control Operations & Materials	\$ 25,000	6,034	\$ 18,966	75.86%	\$ 25,000	\$ -	0.00%
46032	Communications M & R Materials	\$ 2,000	\$ -	\$ 2,000	100.00%	\$ 2,000	\$ -	0.00%
46025	Haul Road M&R Materials	\$ 198,000	191,172	\$ 6,828	3.45%	\$ 198,000	\$ -	0.00%
46027	Daily Cover/Posi-Shell	\$ 121,000	74,301	\$ 46,700	38.59%	\$ 133,100	\$ 12,100	10.00%
45210	Postal Services	\$ 2,000	1,674	\$ 326	16.31%	\$ 2,000	\$ -	0.00%
45220	Messenger Services	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
43500	Printing & Binding	\$ 1,000	\$ -	\$ 1,000	100.00%	\$ 1,000	\$ -	0.00%
46035	Shop Supplies	\$ 15,000	22,970	\$ (7,970)	-53.14%	\$ 15,000	\$ -	0.00%
42820	Education-Tuition Assistance	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%
46023	Computer Materials & Repair	\$ 10,000	11,012	\$ (1,012)	-10.12%	\$ 10,000	\$ -	0.00%
46024	Mechanical M&R Materials	\$ -	279	\$ (279)	0.00%	\$ -	\$ -	0.00%
	<b>Supplies &amp; Materials Subtotal</b>	<b>\$ 576,752</b>	<b>539,380</b>	<b>\$ 37,372</b>	<b>6.48%</b>	<b>\$ 602,734</b>	<b>\$ 25,982</b>	<b>4.50%</b>
	<b>Gas/Diesel Fuel/Oil &amp; Grease</b>							
46008	Vehicle & Equipmt Fuel-Diesel	\$ 283,250	240,694	\$ 42,556	15.02%	\$ 311,575	\$ 28,325	10.00%
46028	Vehicle & Equipmt Fuel-Gasoline	\$ 6,000	2,793	\$ 3,207	53.45%	\$ 6,600	\$ 600	10.00%
46029	Vehicle & Equipmt/Oil & Grease	\$ 19,200	13,584	\$ 5,616	29.25%	\$ 21,120	\$ 1,920	10.00%
46008	<b>Gas/Diesel Fuel/Oil &amp; Grease Subtotal</b>	<b>\$ 308,450</b>	<b>257,071</b>	<b>\$ 51,379</b>	<b>16.66%</b>	<b>\$ 339,295</b>	<b>\$ 30,845</b>	<b>10.00%</b>
	<b>Rentals &amp; Leases</b>							
45410	Lease/Rent of Equipment-Office (Copier/postal meter)	\$ 5,500	4,196	\$ 1,304	23.71%	\$ 5,500	\$ -	0.00%
45411	Lease/Rent of Equipment-Landfill	\$ 10,000	44,068	\$ (34,068)	-340.68%	\$ 10,000	\$ -	0.00%
45420	Lease/Rent of Buildings	\$ -	\$ -	\$ -	0.00%	\$ -	\$ -	0.00%

# Landfill Operating and Maintenance Expenses

Schedule 4

		(A)	(B)	(C)	(D)			
Account	Operations and Maintenance Cost Type	FY2023 Approved Budget	Actuals Through 5/31/23	Budget Amount Remaining (A - B)	Budget % Remaining (C / A)	FY24 Proposed Budget	Change from FY23 Budget	%Change from FY23 Budget
	<b>Rentals &amp; Leases Subtotal</b>	\$ 15,500	48,264	\$ (32,764)	-211.38%	\$ 15,500	\$ -	0.00%
	<b>Utilities &amp; Natural Gas</b>							
45230	Telephone/Internet	\$ 20,000	12,297	\$ 7,703	38.51%	\$ 20,000	\$ -	0.00%
45110	Electrical Services	\$ 35,000	34,382	\$ 618	1.77%	\$ 35,000	\$ -	0.00%
45130	Water & Sewer	\$ 1,500	1,488	\$ 12	0.77%	\$ 1,500	\$ -	0.00%
45120	Utilities - Propane Gas	\$ 10,000	6,708	\$ 3,292	32.92%	\$ 10,000	\$ -	0.00%
45231	Cellular Services & Pager	\$ 3,960	1,440	\$ 2,520	63.64%	\$ 3,960	\$ -	0.00%
	<b>Utilities Subtotal</b>	\$ 70,460	56,315	\$ 14,145	20.07%	\$ 70,460	\$ -	0.00%
						\$ -	\$ -	0.00%
45500	Travel & Training-Includes Continuing Education	\$ 4,000		\$ 4,000	100.00%	\$ 4,000	\$ -	0.00%
45510	Travel Mileage-Personal Vehicle	\$ -	555	\$ (555)	0.00%	\$ -	\$ -	0.00%
45530	Travel-Subsistence & Lodging	\$ -	473	\$ (473)	0.00%	\$ -	\$ -	0.00%
45540	Off-Site Training	\$ -	891	\$ (891)	0.00%	\$ -	\$ -	0.00%
46014	On-Site Training	\$ 4,000	2,876	\$ 1,124	28.10%	\$ 4,000	\$ -	0.00%
	<b>Travel &amp; Training Subtotal</b>	\$ 8,000	4,824	\$ 3,176	39.70%	\$ 8,000	\$ -	0.00%
	<b>Miscellaneous</b>							
45800	Miscellaneous	\$ 3,500	279	\$ 3,221	92.03%	\$ 3,500	\$ -	0.00%
	2% Salary/benefit contingency					\$ 24,348	\$ 24,348	0.00%
45810	Dues and Assoc Membership-Misc	\$ 1,800	720	\$ 1,080	60.00%	\$ 1,800	\$ -	0.00%
45801	Bank Service Charges	\$ 3,600	13,636	\$ (10,036)	-278.77%	\$ 3,600	\$ -	0.00%
45802	Cash Overage and (Shortage)	\$ -	-	\$ -	0.00%	\$ -	\$ -	0.00%
45803	Finance Charges paid to vendors	\$ -	31	\$ (31)	0.00%	\$ -	\$ -	0.00%
45804	Bad Debt Expense	\$ 3,000	-	\$ 3,000	100.00%	\$ 3,000	\$ -	0.00%
45840	VDEQ landfill fee - Misc	\$ 33,000	53,598	\$ (20,598)	-62.42%	\$ 36,300	\$ 3,300	10.00%
	<b>Misc Expenses Subtotal</b>	\$ 44,900	68,264	\$ (23,364)	-52.03%	\$ 72,548	\$ 27,648	10.00%
	<b>Payments to Other Entities</b>							
43164a	Leachate Treatment-LR facility	\$ 20,000	-	\$ 20,000	100.00%	\$ 25,000	\$ 5,000	25.00%
45308	General Liability insurance	\$ 47,883	48,413	\$ (530)	-1.11%	\$ 50,756	\$ 2,873	6.00%
	<b>Payments to Other Entities Subtotal</b>	\$ 62,000	48,413	\$ 19,470	31.40%	\$ 75,756	\$ 13,756	31.00%
						\$ -		
	<b>Sub-Total SA O &amp; M Expenses</b>	<b>1,483,262</b>	<b>1,532,885</b>	<b>\$ (49,623)</b>	<b>-3.35%</b>	<b>1,606,373</b>	<b>\$ 123,111</b>	<b>8.30%</b>
	<b>Reimbursable O &amp; M Expenses (see Reimbursable Schedule for Detail)</b>	<b>\$ 121,500</b>	<b>94,887</b>	<b>\$ 26,613</b>	<b>21.90%</b>	<b>\$ 121,500</b>	<b>\$ -</b>	<b>0.00%</b>
	<b>Grand Total Operations and Maintenance Cost</b>	<b>\$ 1,604,762</b>	<b>\$ 1,627,773</b>	<b>\$ (23,011)</b>	<b>-1.43%</b>	<b>\$ 1,484,873</b>	<b>\$ (119,889)</b>	<b>-7.47%</b>

**Reimbursable Landfill Operating and Maintenance Expenses Personnel Costs**

Schedule 5

		(A)	(B)	(C)	(D)			
Account	Operations and Maintenance Cost Type	FY23 Approved Budget	Actuals Through 5/31/23	Budget Amount Remaining (A - B)	Budget % Remaining (C / A)	FY24 Proposed Budget	Change from FY23 Budget	%Change from FY23 Budget
	<b>Reimbursable Landfill O &amp; M Expenses</b>							
	<b>City of Lynchburg</b>							
43140	Engineering/Monitoring Services	\$ 60,000	\$ 50,310	\$ 9,690	16.1%	\$ 60,000	\$ -	0.00%
43160	Environmental Lab Services	\$ -	\$ 3,642	\$ (3,642)		\$ -	\$ -	
43162	HHW Disposal	\$ 28,050	\$ 7,271	\$ 20,779	74.1%	\$ 28,050	\$ -	0.00%
	<b>City of Lynchburg Subtotal</b>	<b>\$ 88,050</b>	<b>\$ 61,224</b>	<b>\$ 26,826</b>	<b>30.5%</b>	<b>\$ 88,050</b>	<b>\$ -</b>	<b>0.00%</b>
	<b>Campbell County</b>							
43140a	Engineering/Monitoring/Remediation Services	\$ 22,840	\$ 29,501	\$ (6,661)	-29.2%	\$ 22,840	\$ -	0.00%
43160a	Environmental Lab Services	\$ 5,000	\$ 4,163	\$ 837	16.7%	\$ 5,000	\$ -	0.00%
43162	HHW Disposal	\$ 5,610	\$ -	\$ 5,610	100.0%	\$ 5,610	\$ -	0.00%
43164a	Leachate Treatment	\$ -	\$ -	\$ -		\$ -	\$ -	0.00%
	<b>Campbell County Subtotal</b>	<b>\$ 33,450</b>	<b>\$ 33,664</b>	<b>\$ (214)</b>	<b>-0.6%</b>	<b>\$ 33,450</b>	<b>\$ -</b>	<b>0.00%</b>
	<b>Reimbursable Landfill O &amp; M Expenses</b>	<b>\$ 121,500</b>	<b>\$ 94,887</b>	<b>\$ 26,613</b>	<b>21.9%</b>	<b>\$ 121,500</b>	<b>\$ -</b>	<b>0.00%</b>
	<b>Reimbursable Landfill Personnel Costs</b>							
	<b>City of Lynchburg</b>							
	Concord Turnpike Personnel Costs	\$ 41,784	\$ 40,364	\$ 1,420	3.4%	\$ 43,873	\$ 2,089	5.13%
	Recycling Program Manager Salary & Benefits	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	0.00%
	<b>City of Lynchburg Subtotal</b>	<b>\$ 41,784</b>	<b>\$ 40,364</b>	<b>\$ 1,420</b>	<b>3.4%</b>	<b>\$ 43,873</b>	<b>\$ 2,089</b>	<b>5.13%</b>
	<b>Campbell County</b>							
	Environmental Compliance & Safety	\$ 6,000	\$ -	\$ 6,000	100.0%	\$ 6,000	\$ -	0.00%
	<b>Campbell County Subtotal</b>	<b>\$ 6,000</b>	<b>\$ -</b>	<b>\$ 6,000</b>	<b>100.0%</b>	<b>\$ 6,000</b>	<b>\$ -</b>	<b>0.00%</b>
	<b>Reimbursable Landfill Personnel Costs</b>	<b>\$ 47,784</b>	<b>\$ 40,364</b>	<b>\$ 7,420</b>	<b>15.5%</b>	<b>\$ 49,873</b>	<b>\$ 2,089</b>	<b>4.37%</b>

# Region 2000 Services Authority

FY23

## Schedule 7

### Capital Equipment Fund

FY23 Capital Equipment Items (Preliminary)	Cost	Fund
Estimated Balance @ 6/30/2022		\$ 33,103
FY 2023 Preliminary Purchases		
30 Ton Haul Truck (purchased 12/28/22 - actual)	\$ 449,489	
Undercarriage for 963 Track Loader (purchased 8/30/22 - Actual)	\$ 30,845	
Remanufactured Compactor Wheels (purchased 11/8/22 - Actual)	\$ 83,000	
Brush Mower for Skid Steer (purchased 8/30/22 - Actual)	\$ 7,745	
Grapple bucket fo Skid Steer (purchased in lieu of street broom 8/31/22 - Actual)	\$ 3,595	
Open Top Bin Replacement (purchased 11/3/22 - Actual)	\$ 23,617	
Mobile Radio Replacements	\$ 12,000	
2022 Ford Explorer from FY22 budget (purchased 9/15/22)	\$ 30,181	
D6XE guard kit (purchased 9/1/22 - Actual)	\$ 16,645	
Heat Pump replacement - Bennett house (actual 2/1/23)	\$ 19,600	
Subtotal	\$ 676,716	
Estimated Transfer from Operating Fund for FY2023		\$ 655,613
Estimated Balance @ 6/30/2023		\$ 12,000

## Region 2000 Services Authority Balance Sheet

Assets	5/31/2023
<b>Cash - 2015 Bond Funds</b>	
Cash-US Bank-Bond Balance	\$ 125,432.40
Cash-US Bank-Bond Fund Payments	\$ 638,011.96
Total 2015 Bond Funds	\$ 763,444.36
<b>Cash - 2020 Bond Funds</b>	
Cash-US Bank-Bond Balance	\$ -
Cash-US Bank-Bond Fund Payments	\$ 683,470.66
Cash - US Bank 2022 Bond Fund Balance	\$ 1,042,312.81
Cash-US Bank 2021 Bond Fund Payments	\$ 394,996.35
Total 2020 Bond Funds	\$ 2,120,779.82
<b>Cash - Closure/Post-Closure</b>	
Cash -SunTrust Closure/Post-Closure	\$ 133,553.80
Total C/PC Concord Tpk	\$ 133,553.80
<b>LGIP-Concord Tpk - C/PC</b>	
	\$ 1,917,718.10
Total Closure/PC - Concord Tpk	\$ 2,051,271.90
<b>LGIP-Livestock Road - Purchased Contribution C/PC</b>	
	\$ 1,158,004.89
LGIP-Livestock Road - SA Contribution C/PC thru FY20	\$ 1,430,053.44
Total Closure/PC - Livestock Rd	\$ 2,588,058.33
Total Closure/Post Closure	\$ 4,639,330.23
<b>Cash-Operating Accounts</b>	
Total Bank of the James Depository Account	\$ 39,862.43
Total SunTrust Operating Account	\$ 3,718,300.67
FY22 restricted funds (Airspace reserve & equipment replacement reserve)	\$ 1,844,596.11
Operating funds	\$ 1,873,704.56
Suntrust CD for DEQ/Tires	\$ 6,003.60
<b>LGIP-Environmental Remediation - FY2009 thru FY2017</b>	
	\$ 594,070.68
LGIP-O&M Reserve	\$ 1,101,140.37
LGIP-Year End Fund Balance	\$ 1,476,832.59
LGIP- Year End Fund Balance - FY20	\$ 1,181,897.20
LGIP - Year End Fund Balance - FY21	\$ 1,530,296.10
Total Cash and LGIP	\$ 17,171,958.05
<b>All Receivables for Operations</b>	
	\$ 801,472.62
Receivable from City for CT Post Closure Care	\$ 635,315.12
Internal Loan Receivable	\$ 1,551,135.19
GASB 68 Deferred Pension Outflow & OPEB GLI	\$ 120,754.00
Prepaid Expenses	\$ 890.00
All Fixed Assets -less depreciation	\$ 16,780,263.32
Construction in Progress - LR projects	\$ -
Total Assets	\$ 37,061,788.30
<b>Liabilities</b>	
Accounts Payable	\$ 2,500.00
Accrued OPEB Liabilities	\$ 424,435.00
GASB 68 Deferred Pension & OPEB Liabilities	\$ 434,591.00
Net Pension Liability	\$ (860,677.00)
Accrued Interest Payable	\$ 76,925.74
Accrued Vacation Pay	\$ 72,571.93
Accrued Other Liabilities	\$ -
Total Current Liabilities	\$ 150,346.67
<b>Accrued P/C Cost-Concord Tpk - City of Lynchburg (71.6%)</b>	
	\$ 1,648,767.45
Accrued P/C Cost-Concord Tpk - SA (28.4%)	\$ 651,854.43
Accrued Closure-P/C Cost-Livestock Road	\$ 10,234,756.08
Accrued Post-Closure-Concord Tpk - Other	\$ 363,137.94
Total Closure/Post-Closure	\$ 12,898,515.90
<b>Debt</b>	
Internal Loan Payable	\$ 1,551,135.19
2015 Bond Payable	\$ 616,500.00
2020 Bond Payable	\$ 3,145,000.00
2021 Bond Payable	\$ 6,775,000.00
Total Liabilities	\$ 25,136,497.76
<b>Reserves/Fund Balance</b>	
Restricted - Environmental Remediation Reserve	\$ 450,000.00
Restricted - YE Fund Balance Reserve	\$ 4,019,986.00
Restricted - Equipment Replacement Reserve	\$ 705,000.00
Restricted - Future Disposal Planning Reserve	\$ 86,242.38
Restricted - O & M Reserve	\$ 1,051,721.03
	\$ 6,312,949.41
<b>Fund Balance</b>	\$ 5,612,341.13
Total Liabilities & Equity	\$ 37,061,788.30

Financial Pro Forma  
Region 2000 Services Authority  
Baseline

	Actual FY 2009	Actual FY 2010	Actual FY 2011	Actual FY 2012	Actual FY 2013	Actual FY 2014	Actual FY 2015	Actual FY 2016	Actual FY 2017	Actual FY 2018	Actual FY 2019	Actual FY 2020
<b>1 Disposal Rates</b>												
2 Cost of Service Rate	\$22.62	\$22.15	\$25.50	\$27.95	\$25.98	\$28.02	\$28.75	\$29.57	\$30.68	\$30.20	\$28.89	\$30.35
3 Member Rate	\$25.00	\$25.03	\$25.03	\$27.04	\$28.03	\$28.18	\$28.75	\$28.76	\$28.77	\$30.26	\$30.27	\$30.35
4 Other Contracts	\$28.56	\$28.25	\$29.13	\$29.59	\$31.53	\$34.02	\$36.00	\$38.15	\$38.75	\$40.25	\$38.89	\$40.35
5 Market Rate (Private Haulers)	\$34.83	\$34.94	\$35.03	\$37.00	\$37.89	\$37.98	\$38.75	\$38.75	\$38.75	\$40.26	\$40.30	\$40.35
6 Inert	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>8 Operating Revenue</b>												
9 Member Cities	\$2,137,667	\$2,245,735	\$2,283,851	\$2,265,005	\$2,176,730	\$2,128,711	\$2,191,706	\$2,130,813	\$2,115,109	\$2,175,953	\$2,213,395	\$2,243,699
10 Lynchburg Contracts & Other Waste	\$870,645	\$1,146,292	\$751,732	\$887,096	\$887,293	\$874,370	\$909,338	\$487,898	\$0	\$0	\$0	\$0
11 Market Rate and Other Contract Tonnage	\$3,614,392	\$3,692,249	\$3,452,718	\$3,972,934	\$5,162,917	\$3,902,163	\$4,061,766	\$4,430,738	\$4,582,148	\$4,833,731	\$4,974,168	\$4,633,406
12 Total Operating Revenue	\$6,622,704	\$7,084,276	\$6,488,301	\$7,125,035	\$8,226,940	\$6,905,244	\$7,162,810	\$7,049,449	\$6,697,257	\$7,009,684	\$7,187,563	\$6,877,105
<b>14 Operating Expenditures</b>												
15 Personnel	\$1,077,668	\$1,176,899	\$1,154,400	\$1,171,431	\$1,260,128	\$1,310,327	\$1,318,903	\$1,329,463	\$1,419,579	\$1,461,075	\$1,482,722	\$1,504,072
16 Landfill O&M	\$1,156,838	\$1,220,182	\$1,444,126	\$1,348,614	\$1,335,570	\$1,583,454	\$1,399,379	\$1,777,472	\$1,524,150	\$1,554,748	\$1,570,122	\$1,544,287
17 Equipment Replacement Reserve Contribution	\$406,524	\$434,982	\$457,941	\$457,941	\$307,941	\$300,000	\$400,000	\$408,000	\$369,424	\$450,000	\$438,049	\$426,385
18 Equipment Lease Payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
19 Authority Closure and Post-Closure Contributions	\$465,732	\$406,661	\$518,702	\$900,000	\$985,000	\$781,111	\$790,252	\$704,905	\$649,511	\$600,237	\$389,567	\$390,000
20 O&M Reserve Contribution	\$0	\$0	\$0	\$188,850	\$200,000	\$141,716	\$0	\$0	\$0	\$0	\$73,324	\$75,000
21 Environmental Remediation Reserve	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0
22 Future Disposal Planning Reserve	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000	\$40,000	\$36,278	\$25,000
23 Other					\$67,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24 Subtotal Operating Expenses	\$3,206,762	\$3,338,724	\$3,675,169	\$4,116,836	\$4,205,639	\$4,166,608	\$3,958,534	\$4,269,840	\$4,062,664	\$4,106,060	\$3,990,062	\$3,964,744
25 Interest and Other Income	(\$132,462)	(\$37,931)	(\$31,503)	(\$17,895)	(\$42,102)	(\$20,609)	(\$11,733)	(\$12,538)	(\$23,557)	(\$21,250)	(\$34,069)	(\$36,908)
26 Closure Liability Accrual from Lynchburg				(\$429,600)								
27 Revenue Offset from Reserves												
28 Reimbursable Expenses	(\$271,835)	(\$282,384)	(\$346,673)	(\$177,969)	(\$243,041)	(\$364,640)	(\$245,186)	(\$375,383)	(\$224,373)	(\$248,783)	(\$232,186)	(\$137,650)
29 Total Operating Expenditures	\$2,802,465	\$3,018,409	\$3,296,994	\$3,491,372	\$3,920,496	\$3,781,359	\$3,701,615	\$3,881,919	\$3,814,734	\$3,836,027	\$3,723,807	\$3,790,186
<b>31 Revenues Available for Debt Service</b>	<b>\$3,820,239</b>	<b>\$4,065,867</b>	<b>\$3,191,307</b>	<b>\$3,633,663</b>	<b>\$4,306,444</b>	<b>\$3,123,885</b>	<b>\$3,461,195</b>	<b>\$3,167,530</b>	<b>\$2,882,523</b>	<b>\$3,173,657</b>	<b>\$3,463,756</b>	<b>\$3,086,919</b>
<b>33 Debt Service (DS)</b>												
34 Series 2008 Debt (payment to escrow account)	\$1,768,309	\$2,209,522	\$2,202,162	\$2,200,609	\$1,738,376	\$0	\$0	\$0	\$0	\$0	\$0	\$0
35 Series 2011 Debt (payment to escrow account)	\$0	\$0	\$0	\$487,625	\$628,583	\$1,979,303	\$2,101,854	\$955,852	\$852,128	\$851,373	\$850,352	\$853,281
36 Property Acquisition (Internal Loan)	\$0	\$0	\$0	\$0	\$0	\$0	\$223,172	\$304,462	\$109,409	\$0	\$0	\$0
37 Phase IV Landfill (payment to escrow account)	\$0	\$0	\$0	\$0	\$0	\$0	\$16,677	\$807,517	\$1,111,197	\$1,109,942	\$1,105,378	\$1,103,497
38 Phase V Landfill	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
39 Total Debt Service	\$1,768,309	\$2,209,522	\$2,202,162	\$2,688,233	\$2,366,960	\$1,979,303	\$2,341,703	\$2,067,831	\$2,072,734	\$1,961,315	\$1,955,730	\$1,956,778
<b>41 Total Expenses</b>												
42 Subtotal Operating Expenses and Debt Service	\$4,570,774	\$5,227,931	\$5,499,156	\$6,179,605	\$6,287,456	\$5,760,662	\$6,043,318	\$5,949,750	\$5,887,468	\$5,797,342	\$5,679,537	\$5,746,964
43 Offset from Prior Year Net Revenue or Reserves	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
44 Total Operating Expenses and Debt Service	\$4,570,774	\$5,227,931	\$5,499,156	\$6,179,605	\$6,287,456	\$5,760,662	\$6,043,318	\$5,949,750	\$5,887,468	\$5,797,342	\$5,679,537	\$5,746,964
<b>46 Distribution of Airspace Reserve</b>												
47 City of Lynchburg	\$547,331	\$604,284	\$302,678	\$289,298	\$363,317	\$354,051	\$398,350	\$354,847	\$291,861	\$369,507	\$430,738	\$430,091
48 Campbell County	\$900,635	\$994,352	\$686,467	\$656,120	\$823,993	\$802,978	\$903,447	\$804,784	\$661,932	\$838,033	\$976,902	\$707,716
49 Total	\$1,447,966	\$1,598,636	\$989,145	\$945,418	\$1,187,310	\$1,157,029	\$1,301,797	\$1,159,631	\$953,793	\$1,207,540	\$1,407,640	\$1,137,807
<b>51 Net Operating Revenues</b>	<b>\$603,964</b>	<b>\$257,709</b>	<b>\$0</b>	<b>\$12</b>	<b>\$752,174</b>	<b>(\$12,447)</b>	<b>(\$182,305)</b>	<b>(\$59,932)</b>	<b>(\$144,004)</b>	<b>\$4,802</b>	<b>\$100,386</b>	<b>(\$7,666)</b>
52 Additional Reserve Contributions (Withdrawals)	\$0	\$0	\$0	\$0	(\$752,174)	\$0	\$182,305	\$0	(\$4,802)	(\$4,802)	\$0	\$0
53 Net Operating Revenues after Reserve Contr.	\$603,964	\$257,709	\$0	\$12	\$0	(\$12,447)	\$0	(\$59,932)	(\$144,004)	\$0	\$100,386	(\$7,666)

Financial Pro Forma  
Region 2000 Services Authority  
Baseline

	Actual FY 2021	Actual FY 2022	Projected FY 2023	Projected FY 2024	Projected FY 2025	Projected FY 2026	Projected FY 2027	Projected FY 2028	Projected FY 2029
<b>1 Disposal Rates</b>									
2 Cost of Service Rate	\$30.25	\$27.87	\$30.25	\$34.11	\$35.37	\$36.66	\$37.91	\$39.17	\$40.52
3 Member Rate	\$30.25	\$30.23	\$30.25	\$34.11	\$35.37	\$36.66	\$37.91	\$39.17	\$40.52
4 Other Contracts	\$40.25	\$40.18	\$40.25	\$44.11	\$45.37	\$46.66	\$47.91	\$49.17	\$50.52
5 Market Rate (Private Haulers)	\$40.25	\$40.18	\$40.25	\$44.11	\$45.37	\$46.66	\$47.91	\$49.17	\$50.52
6 Inert	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7									
<b>8 Operating Revenue</b>									
9 Member Cities	\$2,385,554	\$2,353,539	\$2,145,028	\$2,418,799	\$2,508,343	\$2,599,649	\$2,688,203	\$2,777,648	\$2,434,943
10 Lynchburg Contracts & Other Waste	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11 Market Rate and Other Contract Tonnage	\$4,961,779	\$5,204,728	\$5,007,744	\$5,488,093	\$5,645,204	\$5,805,406	\$5,960,779	\$6,117,717	\$5,326,513
12 Total Operating Revenue	<u>\$7,347,333</u>	<u>\$7,558,267</u>	<u>\$7,152,772</u>	<u>\$7,906,892</u>	<u>\$8,153,548</u>	<u>\$8,405,055</u>	<u>\$8,648,982</u>	<u>\$8,895,365</u>	<u>\$7,761,456</u>
13									
<b>14 Operating Expenditures</b>									
15 Personnel	\$1,516,460	\$1,432,535	\$1,651,837	\$1,698,088	\$1,745,635	\$1,794,513	\$1,844,759	\$1,896,412	\$1,651,943
16 Landfill O&M	\$1,622,050	\$1,723,034	\$1,604,762	\$1,649,695	\$1,695,887	\$1,743,372	\$1,792,186	\$1,842,367	\$1,604,865
17 Equipment Replacement Reserve Contribution	\$500,000	\$463,375	\$705,000	\$600,000	\$400,000	\$250,000	\$150,000	\$50,000	\$25,000
18 Equipment Lease Payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
19 Authority Closure and Post-Closure Contributions	\$353,546	\$450,000	\$600,000	\$100,000	\$1,650,000	\$2,400,000	\$2,650,000	\$2,900,000	\$2,878,397
20 O&M Reserve Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
21 Environmental Remediation Reserve	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
22 Future Disposal Planning Reserve	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
23 Other	\$19,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24 Subtotal Operating Expenses	<u>\$4,011,056</u>	<u>\$4,068,944</u>	<u>\$4,561,599</u>	<u>\$4,047,784</u>	<u>\$5,491,522</u>	<u>\$6,187,884</u>	<u>\$6,436,946</u>	<u>\$6,688,782</u>	<u>\$6,160,208</u>
25 Interest and Other Income	(\$46,370)	(\$38,058)	(\$21,000)	(\$21,000)	(\$21,000)	(\$21,000)	(\$21,000)	(\$21,000)	(\$17,795)
26 Closure Liability Accrual from Lynchburg									
27 Revenue Offset from Reserves									
28 Reimbursable Expenses	(\$149,907)	(\$191,502)	(\$169,284)	(\$174,024)	(\$178,897)	(\$183,906)	(\$189,055)	(\$194,349)	(\$169,295)
29 Total Operating Expenditures	<u>\$3,814,779</u>	<u>\$3,839,384</u>	<u>\$4,371,315</u>	<u>\$3,852,760</u>	<u>\$5,291,625</u>	<u>\$5,982,979</u>	<u>\$6,226,891</u>	<u>\$6,473,433</u>	<u>\$5,973,118</u>
30									
<b>31 Revenues Available for Debt Service</b>	<u>\$3,532,554</u>	<u>\$3,718,883</u>	<u>\$2,781,457</u>	<u>\$4,054,132</u>	<u>\$2,861,923</u>	<u>\$2,422,076</u>	<u>\$2,422,091</u>	<u>\$2,421,932</u>	<u>\$1,788,338</u>
32									
<b>33 Debt Service (DS)</b>									
34 Series 2008 Debt (payment to escrow account)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
35 Series 2011 Debt (payment to escrow account)	\$834,121	\$828,745	\$829,017	\$829,423	\$69,122	\$0	\$0	\$0	\$0
36 Property Acquisition (Internal Loan)	\$0	\$0	\$0	\$0	\$310,227	\$310,227	\$310,227	\$310,227	\$310,227
37 Phase IV Landfill (payment to escrow account)	\$1,112,212	\$1,112,398	\$1,112,891	\$1,112,820	\$370,913	\$0	\$0	\$0	\$0
38 Phase V Landfill	\$0	\$43,950	\$542,049	\$1,178,769	\$1,178,541	\$1,178,729	\$1,178,744	\$1,178,585	\$687,420
39 Total Debt Service	<u>\$1,946,333</u>	<u>\$1,985,093</u>	<u>\$2,483,957</u>	<u>\$3,121,012</u>	<u>\$1,928,803</u>	<u>\$1,488,956</u>	<u>\$1,488,971</u>	<u>\$1,488,812</u>	<u>\$997,647</u>
40									
<b>41 Total Expenses</b>									
42 Subtotal Operating Expenses and Debt Service	\$5,761,112	\$5,824,477	\$6,855,272	\$6,973,772	\$7,220,428	\$7,471,935	\$7,715,862	\$7,962,245	\$6,970,765
43 Offset from Prior Year Net Revenue or Reserves	\$0	(\$43,950)	(\$311,039)	(\$311,040)	(\$311,040)	(\$311,040)	(\$311,040)	(\$311,040)	(\$263,564)
44 Total Operating Expenses and Debt Service	<u>\$5,761,112</u>	<u>\$5,780,527</u>	<u>\$6,544,233</u>	<u>\$6,662,732</u>	<u>\$6,909,388</u>	<u>\$7,160,895</u>	<u>\$7,404,822</u>	<u>\$7,651,205</u>	<u>\$6,707,201</u>
45									
<b>46 Distribution of Airspace Reserve</b>									
47 City of Lynchburg	\$430,671	\$70,215	\$0	\$0	\$0	\$0	\$0	\$0	\$0
48 Campbell County	\$976,751	\$1,141,942	\$608,538	\$933,120	\$933,120	\$933,120	\$933,120	\$933,120	\$790,691
49 Total	<u>\$1,407,422</u>	<u>\$1,212,157</u>	<u>\$608,538</u>	<u>\$933,120</u>	<u>\$933,120</u>	<u>\$933,120</u>	<u>\$933,120</u>	<u>\$933,120</u>	<u>\$790,692</u>
50									
<b>51 Net Operating Revenues</b>	\$178,799	\$565,583	\$0	\$311,040	\$311,040	\$311,040	\$311,040	\$311,040	\$263,563
52 Additional Reserve Contributions (Withdrawals)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
53 Net Operating Revenues after Reserve Contr.	<u>\$178,799</u>	<u>\$565,583</u>	<u>\$0</u>	<u>\$311,040</u>	<u>\$311,040</u>	<u>\$311,040</u>	<u>\$311,040</u>	<u>\$311,040</u>	<u>\$263,563</u>

To: Region 2000 Services Authority

From: Clarke W. Gibson, P.E., Director

Subject: Future Planning

The Region 2000 Services Authority was formed in December, 2007 and the Member Use Agreement was signed in January, 2008. The term of this agreement is 50 years and each member is financially obligated for all closure, post-closure cost and outstanding debt and expenses for the duration of this term. The annual Authority budget includes reserve funds and debt service so that additional cost, if any, will be minimized after the landfill reaches capacity.

The Authority began regional landfill operations on July 1, 2008. The former City of Lynchburg landfill was the first regional disposal site and reached capacity in 2012. The regional operation was moved to the former Campbell County landfill site on Livestock Road. In 2014, a lateral expansion of the Livestock landfill was approved extending the landfill capacity from 2021 to early 2029. The final permitted landfill cell at the Livestock Road landfill has been completed and is expected to reach capacity in early 2029.

A strategic planning document was completed in 2016 exploring the future options for regional solid waste disposal. The focus was on three options: 1. waste to energy, 2. regional transfer station, 3. expanding the Livestock Road regional landfill onto adjacent Authority owned property. The results of this planning document can be viewed on the Authority's website. In summary, the three options were compared using a cost-to-benefit methodology and the results are shown below:

TABLE 5  
BENEFIT TO COST RATIO

ITEM	OPTIONS		
	WASTE TO ENERGY	TRANSFER STATION	LANDFILL EXPANSION
BENEFIT SCORE	33.2	52.0	42.3
COST OF SERVICE	\$100.00	\$61.76	\$30.71
BENEFIT TO COST RATIO	0.33	0.84	1.38

The waste to energy option is not financially feasible for the Authority given the high up-front capital and ongoing operating costs. The transfer station option and the landfill expansion option are the two viable options for continued regional solid waste management by the Authority. I recommend we update the cost of service for the two options. It is important to note that the landfill expansion option allows many more years to accumulate reserve funds for closure and post closure which will help to keep our cost of service low.

Timing for planning, permitting, engineering and construction for either of these two options is critical at this point. According to the attached schedules, both are possible but a decision on one of these options should be made by the end of this calendar year.

Should the Authority decide not to continue regional solid waste disposal post 2029, planning, permitting, and engineering for the final closure cap should begin in early 2026 so that closure cap construction can begin in a timely manner once the landfill reaches the permitted capacity. The Authority will need to be fully staffed until the day operations are ceased and a staff of equipment operators will be needed to assist with closure activities for several months. Once the closure cap is completed, a full-time employee will be required to manage the 30-year post closure period as well as the landfill building and grounds, the selling of assets and equipment, to manage contracts for environmental compliance monitoring and be a contact for the Department of Environmental Quality.



**REGION 2000 SERVICES AUTHORITY**

**LIVESTOCK ROAD FACILITY - Permit 610**

**LANDFILL EXPANSION - BENNETT PROPERTY - assume initial landuse planning complete 12/31/23**

Estimated Fill volume = Approx. 28,000,000 cy to 30,000,000 cy depending on final height (Based on 2014 concept)

Prepared: 4/20/2023 by L. Klappich

ACTIVITY	CY 2023	CY 2024	CY 2025	CY 2026	CY 2027	CY 2028	CY 2029	CY 2030	CY 2031
Life of Landfill through Phase V									
<b>PERMITTING PHASE VI</b>									
Local landuse planning - Step 1									
Local landuse planning - Step 2									
Part A - Hydro-geo evaluation		NOI/Drilling	App/Review	Review					
Part B - Design			Survey/Design	App/Review	Review/Hearing				
Air permitting									
Storm water									
SWMP - Major amendment									
Construction next phase				Site plan app.	Bid/Construct	Construct/Cert			
Operation next phase									

Notes:

1. Life of existing landfill based on 3/30/23 information provided to DEQ. Survey by Geologic and analysis by TRC. Date of survey 12/31/22.
2. Life of existing landfill has been diminishing as tonnage has increased over the past several years. Compaction still good.
3. Local land use permitting (Part 1) will require rezoning and special exception permit similar to work completed in 2014.
4. Local land use permitting (Part 2) is local government certifications in accordance with Notice of Intent. Requires Part 1 to be completed.
5. Part A and Part B permitting (Landfill permit) will be reviewed by DEQ in accordance with 9VAC20-81 regulations and Submission instruction 1.
6. Some over lap in permitting is allowed but DEQ may not review any Part B submittal until Part A approved.
7. Temporary authorization to construct may be needed if Part B not approved or final permit issued.

**REGION 2000 SERVICES AUTHORITY  
LIVESTOCK ROAD FACILITY  
TRANSFER STATION**

Location at Livestock Road or on Bennett Property - assume initial landuse planning complete 12/31/23

Prepared: 5/18/2023 by L. Klappich

ACTIVITY	CY 2023	CY 2024	CY 2025		CY 2026		CY 2027		CY 2028		CY 2029
	Jan - Dec	Jan - Dec	Jan - June	July - Dec	Jan - June	July - Dec	Jan - June	July - Dec	Jan - June	July - Dec	
Life of Landfill through Phase V											
<b>PERMITTING PHASE VI</b>											
Local landuse planning - Step 1											
Local landuse planning - Step 2											
Notice of intent submitted											
TS design and site plan review/approval											
Bidding and construction											
Prelim. permit and certifications submitted											
Final permit and certification submitted											

Notes:

1. Life of existing landfill based on 3/30/23 information provided to DEQ. Survey by Geologic and analysis by TRC. Date of survey 12/31/22.
2. Life of existing landfill has been diminishing as tonnage has increased over the past several years. Compaction still good.
3. Local land use permitting (Step 1) assumed will require rezoning and special exception permit
4. Local land use permitting (Step 2) is local government certifications in accordance with Notice of Intent. Requires Part 1 to be completed.
5. Transfer station permit by rule requires NOI and submittal of multiple certifications as well as design documents.
6. Notice of intent will require public meeting and local government certification.
7. Site plan approval required for final permit approval, along with certification of construction and financial assurance.