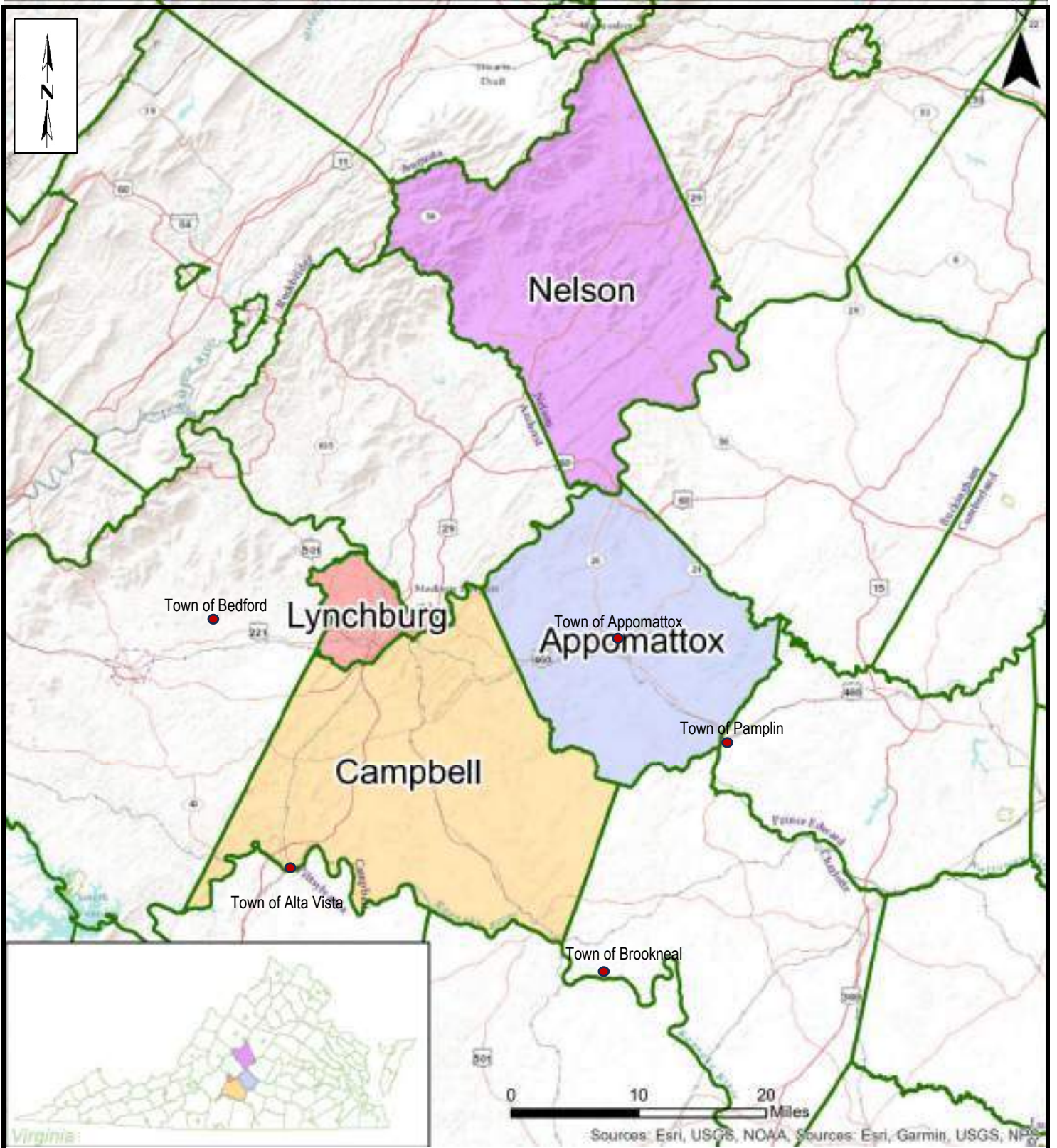


APPENDIX A

FIGURES



Region 2000 Localities Map

Facility: Region 2000 Service Authority
 Location: Virginia
 Project: Solid Waste Management Plan

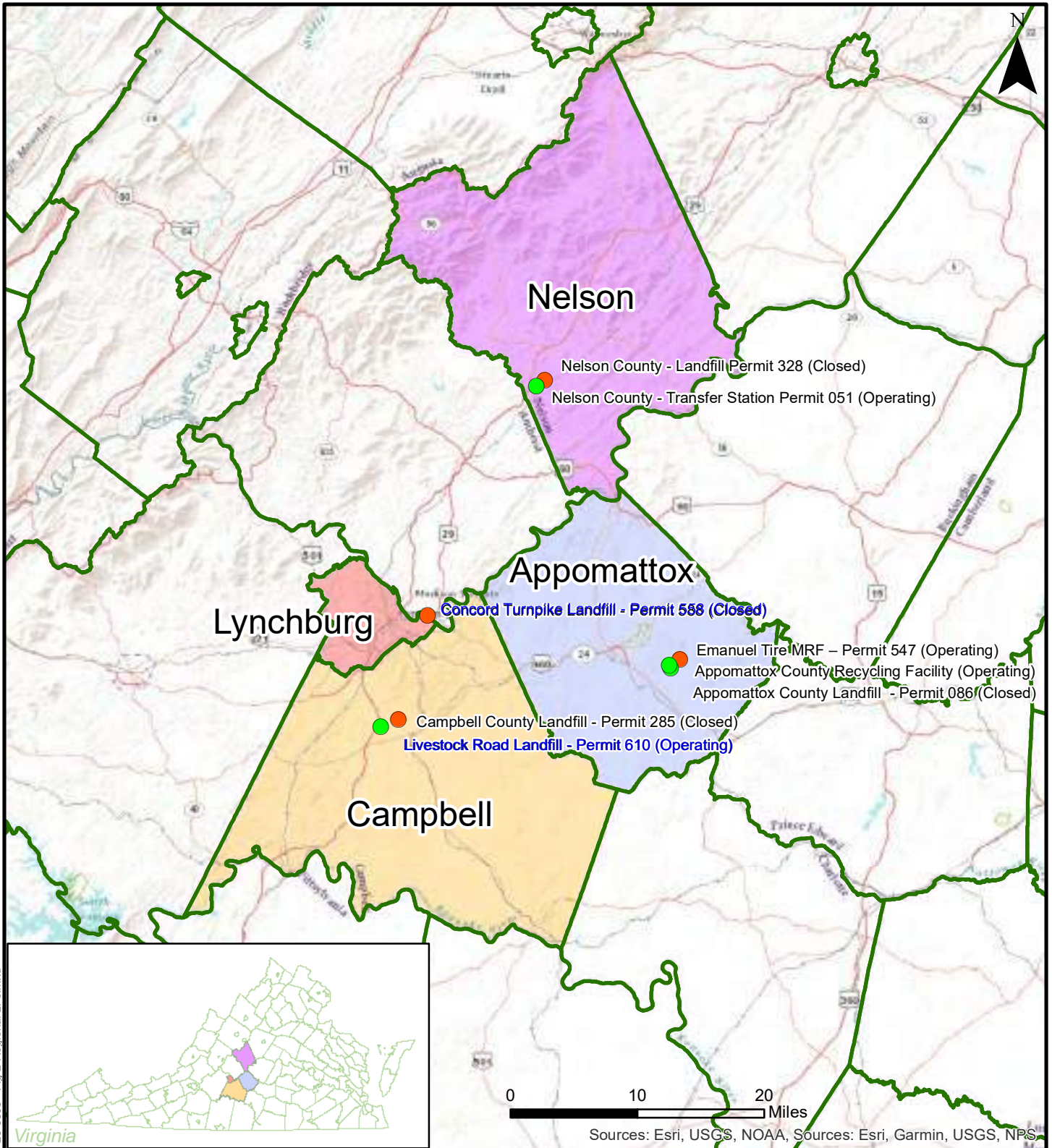
Scale as shown

PROJECT NO.: 667814



DESIGNED: BHH
 DRAWN: BHH
 CHECKED: JWD
 DATE: 11-07-2025

FIGURE
 1



Path: P:\B091001\B09107\B09107-22\GIS\MAP - 20 0309 - Fig-2 Regional LFs.mxd

**Solid Waste Facilities
Region 2000 Planning Region
2025 Update**

SCALE to fit

PLAN NO. B09107



DESIGNED: MF
DRAWN: MF
CHECKED: JWD
DATE: 01-12-2026

FIGURE
2

APPENDIX B
CHRONOLOGY

REGION 2000 PLANNING REGION CHRONOLOGY OF ACTIVITIES REGION 2000 SERVICES AUTHORITY

MEMBERSHIP AND REGIONAL DESIGNATIONS

- December 28, 2007 – Region 2000 Services Authority established.
- January 31, 2008 – Use Agreement becomes effective
- June 20, 2008 – First amendment to member use agreement effective
- October 4, 2007 – Authority petitions VDEQ for designation as solid waste planning unit.
- June 17, 2008 – VDEQ approves petition.
- June 9, 2009 – Authority petitions VDEQ for boundary amendment
- June 15, 2009 – VDEQ approves petition
- April 29, 2010 – VDEQ approves Regional Solid Waste Management Plan
- July 23, 2013 – Authority and members reach agreement to allow City of Bedford/Town of Bedford to withdraw from Authority.
- July 11, 2014 – SCC approves withdrawal of Bedford from Authority
- May 26, 2015 – Authority notifies VDEQ of boundary modification
- August 24, 2015 – VDEQ approves boundary modification through approval of SWMP major amendment
- August 24, 2015 – VDEQ approves 5-year update and major amendment to solid waste management plan
- November 25, 2019 – Appomattox County requests Region 2000 Authority to include new privately owned and operated transfer station (County Waste of Southwest Virginia, LLC), located in Concord, VA in forthcoming minor amendment of SWMP.
- January 2, 2020 – Minor Amendment request pertaining to the transfer station submitted to VDEQ; receipt acknowledged in letter from VDEQ to Region 2000 in 2024.
- May 27, 2020 – Authority approves 5-year update to solid waste management plan.
- June 12, 2020 – Authority submits 5-year update to VDEQ. This document presented results of a regional planning study, completed in 2017, which concluded that continued operation of the Livestock Road Landfill would be the most cost-effective disposal option.

REGION 2000 PLANNING REGION CHRONOLOGY OF ACTIVITIES REGION 2000 SERVICES AUTHORITY

In Appendix I, Table I-2 "Goals and Action Items" of the 2020 SWMP, it was noted that plans for expansion of the landfill needed to be completed by 2024 or sooner. It was also noted that an expansion of the landfill required zoning approval from Campbell County. Further, if a disposal alternative was to be pursued, planning for that option would need to be completed by 2025 to allow adequate time for permitting and construction.

- January 23, 2023 – Authority submits minor amendment to solid waste management plan to VDEQ; said Minor Amendment pertained to increasing daily throughput of Concord transfer station from 400 TPD to 500 TPD Receipt acknowledged in letter from VDEQ to Region 2000 in 2024.
- February 15, 2024 – VDEQ approves minor amendment to solid waste management plan.
- December 12, 2024 – Region 2000 Authority (via TRC) issues 2020 Five Year Update Certification Letter requested by VDEQ on November 26, 2024. It was noted on this letter that the remaining operational life of Livestock Road Landfill as of 2019 is 10.5 years.

FACILITY OPERATIONS, PERMITTING AND CONSTRUCTION

- July 1, 2008 to July 12, 2014 - Concord Turnpike Landfill – Operations at landfill; Livestock Road Landfill "mothballed."
- 2009 - 2010 - Livestock Road Landfill - Completed an interim cover
- April 5, 2012 – Livestock Road Landfill - CTO issued by VDEQ for construction of Cells 6/7 – Phase III; Counts and Dobyns contractor.
- August 15, 2017 – Concord Turnpike Landfill - Final Certification of Closure issued by VDEQ. Thirty-year post closure period began on March 21, 2017. Counts and Dobyns contractor.
- July 9, 2012 – Livestock Road Landfill – Operations initiated at landfill
- October 26, 2015 – Livestock Road Landfill - VDEQ approves permit modification for lateral expansion.
- April 17, 2017 – Livestock Road Landfill - VDEQ issues CTO for Phase IV; Sargent Corporation contractor.

REGION 2000 PLANNING REGION CHRONOLOGY OF ACTIVITIES REGION 2000 SERVICES AUTHORITY

- August 22, 2017 – Livestock Road Landfill - Began operation in Phase IV
- October 15, 2019 – Livestock Road Landfill – Phase III – Partial Closure – Substantial completion issued; Counts and Dobyns contractor.
- June 2, 2020 – Livestock Road Landfill – Phase III – Final Certification of Closure issued by VDEQ,
- July 26, 2023 – Livestock Road Landfill Phase V construction deemed complete. Operations commenced soon thereafter.

STRATEGIC PLANNING – SINCE 2015 SWMP

- 2016 to 2017 - Authority initiates major strategic planning effort to consider alternatives once existing capacity of Livestock Road Landfill is reached.
- September 14, 2016 – Information meeting held.
- September 28, 2016 – Focus group meeting held
- January 25, 2017 – Board presentation of Tasks 1 and 2 – Ranking system and alternative determination
- February 2017 – Tasks 3 and 4 initiated (Benefits analysis)
- May 10, 2017 – Focus group meeting to review findings of Tasks 3 and 4
- May 24, 2017 – Authority Board presentation of Tasks 3 and 4 – Benefits analysis.

STRATEGIC PLANNING – SINCE 2020 SWMP

- April 29, 2024 – Campbell County Board of Supervisors’ Work Session issued directive to the Authority to permit, design, build, and operate a southward lateral expansion of the Livestock Road Landfill, expected to provide a 24-year disposal capacity,
- January 7, 2025 – Campbell Co. BOS voted AGAINST the Region 2000 expansion.
- April 21, 2025 – TRC completes volumetric analysis to confirm capacity to early 2029.

**REGION 2000 PLANNING REGION
CHRONOLOGY OF ACTIVITIES
REGION 2000 SERVICES AUTHORITY**

- May 7, 2025 – Region 2000 discusses intent to close landfill in 2029 via email with VDEQ (Churchill, Thirunagari).
- June 25, 2025 – Region 2000 Services Authority Meeting notifies Members of intent to close landfill in early 2029, in addition to tipping fee increase to \$35.44 and \$45.44 for members and non-members, respectively.

APPENDIX C
POPULATION DATA

TABLE C-1
REGION 2000 SERVICES AUTHORITY
POPULATION PROJECTIONS
2010 THROUGH 2045

*Population data for 2020, and 2024 is from US Census Quickfacts and/or VDEP Localities

**Projections for 2025, 2030, 2035, 2040, and 2045 taken from Weldon Cooper website, updated Nov. 2025.

YEAR	LYNCHBURG	CAMPBELL COUNTY	APPOMATTOX COUNTY	NELSON COUNTY	REGIONAL TOTAL	ESTIMATED ANNUAL REGIONAL CHANGE
2019	80,772	54,995	15,866	14,752	166,385	0.32%
2020*	80,395	55,693	16,119	14,775	166,982	0.36%
2021	80,054	55,682	16,206	14,820	166,762	-0.13%
2022	80,127	55,955	16,534	14,813	167,429	0.40%
2023	80,736	56,028	16,728	14,713	168,205	0.46%
2024*	81,782	56,472	16,992	14,778	170,024	1.07%
2025	81,987	56,773	17,227	14,783	170,770	0.44%
2026	82,193	57,075	17,465	14,789	171,522	0.44%
2027	82,400	57,379	17,706	14,794	172,279	0.44%
2028	82,607	57,685	17,951	14,799	173,042	0.44%
2029	82,814	57,992	18,199	14,805	173,810	0.44%
2030**	83,228	56,329	17,627	14,486	171,670	-1.25%
2031	83,437	56,629	17,871	14,491	172,428	0.44%
2032	83,647	56,931	18,118	14,496	173,191	0.44%
2033	83,857	57,234	18,368	14,502	173,960	0.44%
2034	84,067	57,538	18,622	14,507	174,735	0.44%
2035**	84,672	56,573	18,140	14,318	173,703	-0.59%
2036	84,885	56,874	18,391	14,323	174,473	0.44%
2037	85,098	57,177	18,645	14,328	175,248	0.44%
2038	85,312	57,482	18,903	14,333	176,029	0.44%
2039	85,526	57,788	19,164	14,339	176,816	0.44%
2040**	86,118	56,818	18,653	14,150	175,739	-0.61%
2041	86,334	57,121	18,911	14,155	176,521	0.44%
2042	86,551	57,425	19,172	14,160	177,308	0.45%
2043	86,769	57,731	19,437	14,165	178,101	0.45%
2044	86,987	58,038	19,706	14,170	178,901	0.45%
2045**	89,274	57,796	19,198	14,190	180,458	0.87%
Planning period - Growth rate (%)	8.9%	1.8%	11.4%	-4.0%	5.7%	

APPENDIX D

HISTORIC TONNAGE AND 2024 SWIA FORM

**TABLE D-1
REGION 2000 SERVICES AUTHORITY
TONNAGE BY CATAGORIES REPORTED - SWIA FORMS 2019 THROUGH 2024**

LANDFILLED											
Permit 610	MSW	CDD	INDUSTRIAL WASTE	VEGETATIVE - YARD WASTE	INCINERATOR ASH	SLUDGE	TIRES	WHITE GOODS	PETROLEUM CONTAMINATED SOIL	OTHER	TOTAL
2019	151,093	15,220	9,887	0	449	16,333	0	0	129	0	193,111
2020	158,281	12,594	8,857	0	0	14,468	0	0	0	0	194,200
2021	161,156	16,029	8,445	100	0	17,328	0	0	1,170	0	204,228
2022	158,936	10,237	9,380	81	0	19,856	0	0	0	0	198,490
2023	153,950	20,726	14,294	120	0	15,480	0	0	0	0	204,570
2024	157,058	23,850	8,532	195	0	12,324	0	0	0	0	201,959
AVG	154,822	14,884	11,903	97	41	16,428	0	0	118	14	198,307
% TOTAL	78.6%	8.2%	5.0%	0.0%	0.0%	8.0%	0.0%	0.0%	0.1%	0.0%	100.0%
RECYCLED (OFF-SITE)											
Permit 610	MSW	CDD	INDUSTRIAL WASTE	VEGETATIVE - YARD WASTE	INCINERATOR ASH	SLUDGE	TIRES	WHITE GOODS	PETROLEUM CONTAMINATED SOIL	OTHER	TOTAL
2019	0	0	0	1,109	0	0	16	12	0	0	1,138
2020	0	0	0	739	0	0	20	14	0	0	773
2021	0	0	0	0	0	0	81	11	0	0	92
2022	0	0	0	0	0	0	45	45	0	0	90
2023	0	0	0	0	0	0	67	34	0	0	101
2024	0	0	0	0	0	0	64	44	0	0	108
AVG	0	0	0	265	0	0	43	20	0	0	329
% TOTAL	0.0%	0.0%	0.0%	80.3%	0.0%	0.0%	12.8%	7.0%	0.0%	0.0%	100.0%
OTHER											
Permit 610	MSW	CDD	INDUSTRIAL WASTE	VEGETATIVE - YARD WASTE	INCINERATOR ASH	SLUDGE	TIRES	WHITE GOODS	PETROLEUM CONTAMINATED SOIL	OTHER	TOTAL
2019	0	0	0	0	0	0	0	0	0	7,816	7,816
2020	0	0	781	0	0	0	950	0	0	9,202	10,934
2021	0	0	0	517	0	0	170	0	0	14,757	15,443
2022	0	0	0	0	0	0	0	0	0	0	0
2023	0	0	0	0	0	0	0	0	0	5,331	5,331
2024	0	0	208	0	0	0	0	0	0	7,742	7,949
AVG	0	0	1,087	47	0	0	102	0	0	7,659	8,895
% TOTAL	0.0%	0.0%	2.1%	1.1%	0.0%	0.0%	2.4%	0.0%	0.0%	94.5%	100.0%

NOTE: MINOR DISCREPANCIES WITH YEARLY SWIAs ARE DUE TO ON-SITE TEMPORARY STORAGE OF RECYCLABLES AND ROUNDING ERRORS

SOLID WASTE INFORMATION AND ASSESSMENT PROGRAM REPORTING TABLE - FORM DEQ 50-25

1. Facility Name: Region 2000 Regional Landfill - Livestock Rd Facil			
2. Permit Number: SWP610		3. Date Submitted: 3/31/2025 9:20:58 AM	
4. Annual Reporting Period: 2024		5. Preparer's Name: ElliottInge	
6. Preparer's Telephone Number: 4344556078		7. Preparer's Email: einge@region2000.org	
8. Has there been a change to the Annual Fee Billing Contact, Address, or telephone? Y			
Contact's Name: ClarkeGibson		Contact's Phone: 4344556079	
Address: 361 LIVESTOCK ROAD		Email: cgibson@region2000.org	
City: RUSTBURG		State: VA	Zip: 24588
9A and 9B Landfills only	9A Remaining Permitted Capacity: 1183964 Cubic Yards		9B Expected Remaining Permitted Life: 3.7 Years
10. Does this facility use active scales? Y		Landfills not using active scales - enter the total amount landfilled in cubic yards (sum of all jurisdictions)	
11. Originating Jurisdiction: VA - Virginia		Statement of Economic Benefits submitted? No	
12. Facilities landfilling VA incineration ash		Use the supplemental form to provide the facility from which ash was received and the amount.	

Waste amounts measured in TONS

	Waste Type	Total Amount of Waste Received (a)	Mined Materials (b)	Landfilled (c)	On-site Management of Waste					Sent Off-site to be: (i)		Stored On-Site(j)	
					Recycled (d)	Composed (e)	Incinerated (f)	Mulched (g)	Other (h)	Recycled	Treated, Stored, Disposed	Beginning of Reporting Period	End of Reporting Period
13	Municipal Solid Waste	157057.59		157057.59								0.00	0.00
14	Construction/Demolition/Debris	23850.27		23850.27								0.00	0.00
15	Industrial Waste	8739.93		8532.28					207.65			0.00	0.00
16	Regulated Medical Waste	0.00		0.00									
17	Vegetative/Yard Waste	842.63		194.97								1328.79	1976.45
18	Incineration Ash	0.00		0.00									
19	Sludge	12324.12		12324.12									
20	Tires	64.16								64.16		0.00	0.00
21	White Goods	43.55								43.55		0.00	0.00
22	Friable Asbestos	0.00		0.00									
23	Petroleum Contaminated Soil	0.00		0.00									
24	Other Waste	7741.57							7741.57			0.00	0.00
25	Total	210663.82		201959.23					7949.22	107.71		1328.79	1976.45

Facility Comments:

Comment Added during Report Submission on 3/31/2025:
 White goods: We accepted more than in previous years
 Industrial waste received was less than in previous years. We received more yard waste than in previous years. We are scheduled to grind the brush but have not done so in cy 2024. We are getting a lot more construction waste due to the amount of townhomes being built in our county's. More sludge is being land applied so we are receiving less.

SUPPLEMENTAL SOLID WASTE INFORMATION AND ASSESSMENT PROGRAM REPORTING TABLE - FORM DEQ 50-25

Only those facilities that landfill Virginia incineration ash provide this information.

Permit No, Facility Name	Ash Amount	Unit of Measure
--------------------------	------------	-----------------

APPENDIX E
PROJECTED TONNAGES

TABLE E-1
REGION 2000 SERVICES AUTHORITY LANDFILL TONNAGE PROJECTIONS
FOR SWMP PURPOSES COVERING 2025 - 2045

Locality contributions to the landfill represent the reporting period, not the entire history of the landfill; liability percentages do not reflect the entire history

FY2019 - FY2024 is actual data as reported by Region 2000 Services Authority, 8-15-2025 Financial Assurance Report for SWP 610

Growth factor		(From previous RW Beck planning)				
FISCAL YEAR	CAMPBELL COUNTY	APPOMATTOX COUNTY	NELSON COUNTY	CITY/TOWN OF BEDFORD	REGIONAL TOTAL	ESTIMATED ANNUAL REGIONAL CHANGE
TONNAGES FROM 2019 - 2024 FROM FINANCIAL ASSURANCE INFORMATION						
2019	26,636	6,278	10,387	7	195,905	1.87%
2020	29,168	6,491	10,744	0	189,492	-3.27%
2021	31,299	7,109	12,011	0	205,058	8.21%
2022	31,098	6,626	11,458	0	206,509	0.71%
2023	30,861	6,830	11,182	0	199,290	-3.50%
2024	30,478	6,837	11,462	0	198,242	-0.53%
TOTAL	179,540	40,171	67,244	7	1,194,496	0.58%
% tonnage by locality	15.03%	3.36%	5.63%	0.00%	100.00%	
Average annual tonnage from 2025 - 2045 (see above)					200,176	
2025	31,098	6,626	11,458	0	206,509	0.25%
2026	31,176	6,643	11,487	0	207,025	0.25%
2027	31,254	6,659	11,516	0	207,543	0.25%
2028	31,332	6,676	11,544	0	208,061	0.25%
2029	31,410	6,693	11,573	0	208,582	0.25%
2030	31,489	6,709	11,602	0	209,103	0.25%
2031	31,568	6,726	11,631	0	209,626	0.25%
2032	31,647	6,743	11,660	0	210,150	0.25%
2033	31,726	6,760	11,689	0	210,675	0.25%
2034	31,805	6,777	11,719	0	211,202	0.25%
2035	31,885	6,794	11,748	0	211,730	0.25%
2036	31,964	6,811	11,777	0	212,259	0.25%
2037	32,044	6,828	11,807	0	212,790	0.25%
2038	32,124	6,845	11,836	0	213,322	0.25%
2039	32,205	6,862	11,866	0	213,855	0.25%
2040	32,285	6,879	11,896	0	214,390	0.25%
2041	32,366	6,896	11,925	0	214,926	0.25%
2042	32,447	6,913	11,955	0	215,463	0.25%
2043	32,528	6,931	11,985	0	216,002	0.25%
2044	32,609	6,948	12,015	0	216,542	0.25%
2045	32,691	6,965	12,045	0	217,083	0.25%
TOTAL	825,924	175,980	304,313	0	6,522,273	
TOTAL AFTER 2029	669,653	142,683	246,735		5,484,554	

TABLE E-2**REGION 2000 SERVICES AUTHORITY PER CAPITA WASTE GENERATION****2019 THROUGH 2045**

FY 2019 through FY 2024 is actual data as reported by Region 2000 Services Authority

Population projections from C-1

Tonnage projections from E-1

FISCAL YEAR	REGIONAL TONNAGE	POPULATION	LBS/PERSON/DAY
2019	195,905	166,385	6.5
2020	189,492	166,982	6.2
2021	205,058	166,762	6.7
2022	206,509	167,429	6.8
2023	199,290	168,205	6.5
2024	198,242	170,024	6.4
2025	206,509	170,770	6.6
2026	207,543	171,522	6.6
2027	208,061	172,279	6.6
2028	208,582	173,042	6.6
2029	209,103	173,810	6.6
2030	209,626	171,670	6.7
2031	210,150	172,428	6.7
2032	210,675	173,191	6.7
2033	211,202	173,960	6.7
2034	211,730	174,735	6.6
2035	212,259	173,703	6.7
2036	212,790	174,473	6.7
2037	213,322	175,248	6.7
2038	213,855	176,029	6.7
2039	214,390	176,816	6.6
2040	214,926	175,739	6.7
2041	215,463	176,521	6.7
2042	216,002	177,308	6.7
2043	216,542	178,101	6.7
2044	217,083	178,901	6.6
2045	217,626	180,458	6.6

TABLE E-3
REGION 2000 SERVICES AUTHORITY TONNAGE PROJECTIONS
COMPARISON OF 2025 PROJECTIONS TO 2020 PROJECTIONS

FY 2019 through FY 2024 is actual data as reported by Region 2000 Services Authority

Population projections from Table C-1

Tonnage projections from Table E-1

2025 PROJECTION				2020 PROJECTION			
FISCAL YEAR	REGIONAL TONNAGE	POPULATION	LBS/PERSON/DAY (PROJ)	FISCAL YEAR	REGIONAL TONNAGE	POPULATION	LBS/PERSON/DAY (PROJ)
2019	195,905	166,385	6.5	2019	195,912	166,875	6.4
2020	189,492	166,982	6.2	2020	199,415	169,150	6.5
2021	205,058	166,762	6.7	2021	199,914	170,179	6.4
2022	206,509	167,429	6.8	2022	200,413	171,209	6.4
2023	199,290	168,205	6.5	2023	200,914	172,238	6.4
2024	198,242	170,024	6.4	2024	201,417	173,267	6.4
2025	207,543	171,522	6.6	2025	201,920	174,297	6.3
2026	208,061	172,279	6.6	2026	202,425	175,326	6.3
2027	208,582	173,042	6.6	2027	202,931	176,355	6.3
2028	209,103	173,810	6.6	2028	203,438	177,384	6.3
2029	209,626	171,670	6.7	2029	203,947	178,414	6.3
2030	210,150	172,428	6.7	2030	204,457	179,443	6.2
2031	210,675	173,191	6.7	2031	204,968	180,226	6.2
2032	211,202	173,960	6.7	2032	205,480	181,009	6.2
2033	211,730	174,735	6.6	2033	205,994	181,793	6.2
2034	212,259	173,703	6.7	2034	206,509	182,576	6.2
2035	212,790	174,473	6.7	2035	207,025	183,359	6.2
2036	213,322	175,248	6.7	2036	207,543	184,142	6.2
2037	213,855	176,029	6.7	2037	208,062	184,925	6.2
2038	214,390	176,816	6.6	2038	208,582	185,709	6.2
2039	214,926	175,739	6.7	2039	209,103	186,492	6.1
2040	215,463	176,521	6.7	2040	209,626	187,275	6.1
2041	216,002	177,308	6.7				
2042	216,542	178,101	6.7				
2043	217,083	178,901	6.6				
2044	217,626	180,458	6.6				
2045	217,626	180,458	6.6				

APPENDIX F

THEORETICAL GENERATION BY CATEGORY

TABLE F-1**REGION 2000 SERVICES AUTHORITY WASTE TONNAGE PROJECTIONS BY MATERIAL TYPE****% MATERIAL TYPE AVERAGE OF SWIA REPORTING 2019 - 2024**

REGIONAL TONNAGE FROM TABLE E-1

FISCAL YEAR	REGIONAL TONNAGE	MSW	CDD	INDUSTRIAL WASTE	SLUDGE
Material %		78.6%	8.2%	5.0%	8.0%
2019	195,905	153,981	16,064	9,795	15,672
2020	189,492	148,940	15,538	9,475	15,159
2021	205,058	161,176	16,815	10,253	16,405
2022	206,509	162,316	16,934	10,325	16,521
2023	199,290	156,642	16,342	9,965	15,943
2024	198,242	155,818	16,256	9,912	15,859
2025	206,509	162,316	16,934	10,325	16,521
2026	207,025	162,722	16,976	10,351	16,562
2027	207,543	163,128	17,018	10,377	16,603
2028	208,061	163,536	17,061	10,403	16,645
2029	208,582	163,945	17,104	10,429	16,687
2030	209,103	164,355	17,146	10,455	16,728
2031	209,626	164,766	17,189	10,481	16,770
2032	210,150	165,178	17,232	10,507	16,812
2033	210,675	165,591	17,275	10,534	16,854
2034	211,202	166,005	17,319	10,560	16,896
2035	211,730	166,420	17,362	10,586	16,938
2036	212,259	166,836	17,405	10,613	16,981
2037	212,790	167,253	17,449	10,639	17,023
2038	213,322	167,671	17,492	10,666	17,066
2039	213,855	168,090	17,536	10,693	17,108
2040	214,390	168,510	17,580	10,719	17,151
2041	214,926	168,932	17,624	10,746	17,194
2042	215,463	169,354	17,668	10,773	17,237
2043	216,002	169,777	17,712	10,800	17,280
2044	216,542	170,202	17,756	10,827	17,323
2045	217,083	170,627	17,801	10,854	17,367

**TABLE F-2
WASTE GENERATION PROJECTIONS BY SWIA CATEGORY
REGIONAL - Combined City of Lynchburg, Appomattox County, Campbell County, Nelson County
SOLID WASTE MANAGEMENT PLAN**

		2020	2024	2030	2040	2045
Population Projections (from SWMP)		166,982	170,024	171,670	175,739	180,458
Waste Generation (pounds/person/day)		6.2	6.4	6.7	6.7	6.6
WASTE CATEGORY	Percentage of Waste Stream ¹	2020 Tons	2024 Tons	2030 Tons	2040 Tons	2045 Tons
Municipal Solid Waste	78.6%	158,281	157,058	164,766	168,932	171,054
Construction/Demolition Debris (CDD)	8.2%	12,594	23,850	17,189	17,624	17,845
<i>Construction waste - 10% of CDD²</i>		1,259	2,385	1,719	1,762	1,785
<i>Demolition waste - 90% of CDD²</i>		11,334	21,465	15,470	15,862	16,061
Industrial Waste	5.0%	9,639	8,740	10,481	10,746	10,881
Sludge	8.0%	14,468	12,324	16,770	17,194	17,410
Subtotal	100%	194,981	201,972	209,206	214,496	217,191
OTHER WASTES - NOT LANDFILLED						
Vegetative/Yard Waste		545	843	858	879	902
Motor Vehicle Tires						
<i>1 tire/year/person @ 20 pounds/tire³</i>	2.2% ⁴	20	64	1,717	1,757	1,805
White Goods ⁴						
<i>0.08 pounds/per/person/day</i>	1.8%	11	44	2,506	2,566	2,635
Subtotal		576	950	5,081	5,202	5,342
TOTAL		195,557	202,922	214,288	219,698	222,532

NOTES

1. Calculated from 2019-2024 SWIA reports
2. Percentages taken from EPA's Advancing Sustainable Materials Management: 2018 Fact Sheet
3. <https://www.lookupaplate.com/blog/tire-waste-recycling-statistics/>. Accessed 2/9/2026
4. <https://www.epa.gov/facts-and-figures-about-materials-waste-and-recycling>. Accessed 2/9/2026
5. Values shown in italics are projected.

APPENDIX G

RECYCLING

TABLE G-1			
REGION 2000 SERVICES AUTHORITY			
RECYCLING RATES			
2012 THROUGH 2024			
YEAR	Recycling Rate %	Total recycled tons (PRMs + credits)	Total MSW generation (PRMs+credits+MSW disposed)
2012	31.3%	107,379	343,168
2013	38.9%	121,541	312,317
2014	41.5%	132,144	318,445
2015	39.1%	131,965	329,060
2016	35.7%	116,052	319,247
2017	40.1%	120,047	315,347
2018	38.0%	121,124	318,795
2019	39.7%	116,733	309,844
2020	47.6%	132,837	291,118
2021	44.8%	133,783	311,968
2022	40.3%	132,221	345,298
2023	40.4%	131,844	343,107
2024	18.0%	46223 ¹	256,886
<p>¹ Virginia's State Recycling Summary Report for Calendar Year 2024 states that 6 out of 67 reporting SWMU's did not meet their mandated recycling rate. Six more appear to be on the cusp; four did not report.</p> <p>Based on information provided by the localities, the CY2024 recycling rate decreased (Statewide) due to continuing recycling challenges, lack of recycling markets in some regions and SWPUs reporting difficulty in obtaining recycling information from private businesses.</p> <p>VDEQ guidelines state that if at any time the SWPU reports less than the required 15 percent or 25 percent recycling rate, DEQ will require that a Recycling Action Plan be developed and submitted as an amendment to the SWPU's solid waste management plan.</p>			

APPENDIX H

BUDGET

Region 2000 Services Authority Disposal Fee Revenue

Schedule 1

FY2026 Rates
\$48.10/\$58.10

(A)

Tonnage	FY 2025 Approved Budget	FY26 Proposed Budget	Change from FY25 Budget	%Change from FY25 Budget
Tonnage From Member Jurisdictions				
Lynchburg	35,160	35,336	176	0.50%
Campbell	20,412	20,514	102	0.50%
Nelson	9,984	10,034	50	0.50%
Appomattox	5,354	5,381	27	0.50%
Subtotal Member Jurisdictions	70,910	71,265	355	0.50%
Lynchburg Contracts & Other Waste	-	-		
Market Rate Tonnage	124,416	125,038	622	0.50%
Subtotal Contract and Market Rate	124,416	125,038	622	0.50%
Subtotal Revenue Generating Tonnage	195,326	196,303	977	0.50%
Other Tonnage at No Charge (inert/brush/slag)	12,176	12,237	61	0.50%
Total Tonnage	207,502	208,540	1,038	0.50%

Disposal Fee Revenue	FY2025 Approved Budget	FY26 Proposed Budget	Change from FY25 Budget	%Change from FY25 Budget
From Member Jurisdictions				
Lynchburg	\$ 1,063,590	\$ 1,699,662	636,072	59.80%
Campbell	\$ 617,463	\$ 986,723	369,260	59.80%
Nelson	\$ 302,016	\$ 482,635	180,619	59.80%
Appomattox	\$ 161,959	\$ 258,826	96,868	59.81%
Subtotal Member Jurisdictions	\$ 2,145,028	\$ 3,427,847	1,282,819	59.80%
Lynchburg Contracts & Other Waste	\$ -	\$ -	0	0.00%
Market Rate Tonnage	\$ 5,007,744	\$ 7,264,708	2,256,964	45.07%
Subtotal Contract and Market Rate	\$ 5,007,744	\$ 7,264,708	2,256,964	45.07%
Total	\$ 7,152,772	\$ 10,692,554	3,539,783	49.49%

Investment Interest				
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Per Ton Disposal Fees	FY 2025 Approved Budget	FY26 Proposed Budget	Change from FY25 Budget	%Change from FY25 Budget
Member Disposal Fee	\$ 30.25	\$ 48.100	17.85	59.01%
Cost of Service (COS) Tipping Fee	\$ 30.25	\$ 48.100	17.85	59.01%
Market Rate	\$ 40.25	\$ 58.100	17.85	44.35%

Region 2000 Services Authority Expenses

Schedule 2

FY2026 Rates
\$48.10/\$58.10

(A)

Expenses	FY 2025 Approved Budget	FY26 Proposed Budget	Change from FY25 Budget	%Change from FY25 Budget
Personnel (Schedule 3)	\$ 1,841,760	\$ 1,864,790	\$ 23,030	1.25%
Landfill O & M (Schedule 4)	\$ 1,744,879	\$ 1,808,155	\$ 63,276	3.63%
Landfill Equipment Replacement Reserve	\$ 400,000	\$ 1,187,000	\$ 787,000	196.75%
Closure and Post-Closure Reserve Livestock Road	\$ 30,609	\$ 3,000,000	\$ 2,969,391	-9701.04%
Future engineering costs	\$ -		\$ -	#DIV/0!
O & M Reserve	\$ 128,609	\$ 236,496	\$ 107,887	
Annual Debt Service -2011 Bond Debt	\$ 69,122		\$ (69,122)	-100.00%
2015 Bond Debt	\$ 370,913		\$ (370,913)	-100.00%
Phase V Funding - 2021 Bond Debt	\$ 1,179,010	\$ 1,150,346	\$ (28,664)	-2.43%
Internal Loan \$1,551,135.19	\$ 310,227	\$ 310,227	\$ -	
Annual Debt Service Subtotal	\$ 1,929,272	\$ 1,460,573	\$ (468,699)	-24.29%
Operating Expenses	\$ 6,075,129	\$ 9,557,014	\$ 3,481,885	57.31%
Reimbursable Personnel Costs (Schedule 5)	\$ (52,067)	\$ (6,000)	\$ (46,067)	-88.48%
Reimbursable O & M Costs (Schedule 5)	\$ (93,450)	\$ (87,840)	\$ (5,610)	-6.00%
Interest -operating accounts	\$ (1,000)	\$ (1,000)	\$ -	0.00%
Late fees/Recycling Revenue/Fin charges/other revenues	\$ (20,000)	\$ (20,000)	\$ -	0.00%

Net Cost of Service Operating Expense Total	\$ 5,908,612	\$ 9,442,174	\$ 3,435,818
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	FY 2025 Approved Budget	FY26 Proposed Budget	Change From FY25 Budget	%Change from FY25 Budget
Services Authority (Split is 25%)	\$ 311,040	\$ 312,595	\$ 1,555	0.50%
Campbell County (Split is 75%)	\$ 933,120	\$ 937,785	\$ 4,665	0.50%
Airspace Reserve Subtotal (set aside funds)	\$ 1,244,160	\$ 1,250,380	\$ 6,220	0.50%
O & M Reserve Contribution			\$ -	0.00%
Total Expenses	\$ 7,152,772	\$ 10,692,554	\$ 3,539,782	49.49%

Total Revenue Generating Tonnage	195,326	196,303	977	0.50%
Disposal Cost per Ton	\$ 30.2500	\$ 48.100	\$ 17.8500	59.01%

Personnel

Schedule 3

(A)					
	Account	FY 2025 Approved Budget	FY26 Proposed Budget	Change from FY25 Budget	%Change from FY25 Budget
	Solid Waste Staff				
	Management				
41111	Salaries - Solid Waste Director	\$ 158,708	\$ 163,469	\$ 4,761	3.00%
41112	Salaries-Environ Compl & Safety	\$ 72,277	\$ 74,445	\$ 2,168	3.00%
41129	Salaries-Environ Technician	\$ 56,756	\$ 58,459	\$ 1,703	3.00%
41113	Salaries-Office Manager	\$ 57,335	\$ 59,055	\$ 1,720	3.00%
41114	Salaries-Finance Associate	\$ 36,719	\$ 37,821	\$ 1,102	3.00%
	Management	\$ 381,795	\$ 393,249	\$ 11,454	3.00%
	Salaries & Wages-Operations				
41121	Salaries & Wages-Operations Mgr	\$ 91,822	\$ 94,576	\$ 2,754	3.00%
41123	Salaries&Wages-Scale Operators	\$ 108,896	\$ 76,218	\$ (32,678)	-30.01%
41124	Salaries&Wages-Working FieldSupervisor	\$ 69,497	\$ 71,582	\$ 2,085	3.00%
41125	Salaries&Wages-Equipment Operators	\$ 365,790	\$ 445,524	\$ 79,734	21.80%
41127	Salaries&Wages- Maint Workers	\$ 36,421	\$ 37,514	\$ 1,093	3.00%
41128	Salaries&Wages-Mechanics	\$ 109,590	\$ 45,000	\$ (64,590)	-58.94%
	Operations	\$ 782,016	\$ 770,414	\$ (11,602)	-1.48%
	Salary	\$ 1,163,811	\$ 1,163,663	\$ (148)	-0.01%
	Total Salaries	\$ 1,163,811	\$ 1,163,663	\$ (148)	-0.01%
	Employee Benefits				
42210	VRS-Retirement	\$ 59,894	\$ 59,895	\$ 1	0.00%
42220	VRS Life Insurance (1.34%)	\$ 14,876	\$ 15,025	\$ 149	1.00%
42300	Employer Cost-Health Insurance	\$ 275,573	\$ 215,914	\$ (59,659)	-21.65%
42700	Employer Cost-Worker's Comp	\$ 25,000	\$ 25,000	\$ -	0.00%
42100	Employer Cost-FICA	\$ 89,032	\$ 93,079	\$ 4,047	4.55%
42600	Unemployment Insurance	\$ 8,000	\$ 35,000	\$ 27,000	337.50%
	Operator Retention Benefits				
	Employee Benefits Subtotal	\$ 472,375	\$ 443,913	\$ (28,463)	-6.03%
	Overtime				
41200	Salaries and Wages - Overtime	\$ 41,539	\$ 40,000	\$ (1,539)	-3.70%
41300	Part -time Salaries-Wages-Regul		\$ 53,050	\$ 53,050	#DIV/0!
	Overtime Subtotal	\$ 41,539	\$ 93,050	\$ 51,511	124.01%
	Total Personnel Costs-Services Authority Staff	\$ 1,677,725	\$ 1,700,626	\$ 22,901	1.36%
	Local Government Council Staff				
43131	Prof Services-PDC-Salaries	\$ 77,147	\$ 79,461	\$ 2,314	3.00%
43132	Prof Services-PDC-Benefits	\$ 37,277	\$ 31,236	\$ (6,041)	-16.21%
43133	Prof Services-PDC-Overhead	\$ 48,474	\$ 53,467	\$ 4,993	10.30%
	Total Personnel Costs-Region 2000 Staff	\$ 162,898	\$ 164,165	\$ 1,267	0.78%
	Total Personnel Costs	\$ 1,840,623	\$ 1,864,790	\$ 24,167	1.31%

Schedule 3

1/23/2025 4:08 PM

Landfill Operating and Maintenance Expenses

Schedule 4

(A)

Account	Operations and Maintenance Cost Type	FY 2025 Approved Budget	FY26 Proposed Budget	Change from FY25 Budget	%Change from FY25 Budget
	Contractual Services				
43166	Software support-Paradigm	\$ 11,000	\$ 12,000	\$ 1,000	9.09%
43321	Communications M&R Service/Radio	\$ 13,000	\$ 14,236	\$ 1,236	9.51%
43313	Building M & R Services	\$ 6,000	\$ 6,000	\$ -	0.00%
43171	Site Maintenance-Concord Turnpike	\$ -	\$ -	\$ -	0.00%
43172	Site Maintenance-Livestock Road	\$ 148,100	\$ 110,000	\$ (38,100)	-25.73%
43170	Sedimentation Basin Cleaning	\$ -	\$ -	\$ -	0.00%
43169	Janitorial Services	\$ 8,580	\$ 8,580	\$ -	0.00%
43110	Med/Dental/Pharm/Lab Services	\$ -	\$ -	\$ -	0.00%
43150	Legal Services	\$ 30,000	\$ 30,000	\$ -	0.00%
43120	Accounting and auditing service	\$ 11,000	\$ 14,000	\$ 3,000	27.27%
43140	Engineering/Monitoring Services-Lynchburg	\$ -	\$ -	\$ -	0.00%
43140a	Engineering/Monitoring Services-Campbell	\$ 137,500	\$ 160,000	\$ 22,500	16.36%
43141	Professional Consulting Service	\$ 20,000	\$ 15,000	\$ (5,000)	-25.00%
43160	Environmental Lab Services-Lynchburg	\$ -	\$ -	\$ -	0.00%
43160a	Environmental Lab Services-Campbell	\$ 9,000	\$ 9,000	\$ -	0.00%
43200	Temporary Help Service Fees	\$ 30,000	\$ 30,000	\$ -	0.00%
43600	Advertising	\$ 6,000	\$ 6,000	\$ -	0.00%
43176	Software Purchases-Other	\$ 3,000	\$ 3,000	\$ -	0.00%
43167	Pest Control services	\$ 1,000	\$ 1,000	\$ -	0.00%
43168	Investigative Services	\$ 100	\$ 100	\$ -	0.00%
46011	Uniform Rental Services / Clothing Allowance	\$ 11,000	\$ 11,000	\$ -	0.00%
43161	Tire Shredding Services	\$ 5,000	\$ 5,000	\$ -	0.00%
43165	Misc Contractual Services	\$ 1,000	\$ 1,000	\$ -	0.00%
43177	Website, Media & Public Communications	\$ 2,500	\$ 2,500	\$ -	0.00%
42850	Employee Med Exp-drug tests, ph	\$ 1,500	\$ 1,500	\$ -	0.00%
46031	Heavy Equipment-Outside Repair	\$ 100,000	\$ 150,000	\$ 50,000	50.00%
43173	Mechanical M&R Services	\$ 4,000	\$ 4,000	\$ -	0.00%
43121	Payroll support services	\$ 4,000	\$ 4,000	\$ -	0.00%
46017	Software Maint Contract-Accounting	\$ 1,800	\$ 1,800	\$ -	0.00%
43162	HHW Disposal	\$ -	\$ -	\$ -	0.00%
43163	Wood Waste Grinding	\$ 10,000	\$ 10,000	\$ -	0.00%
	Contractual Services Subtotal	\$ 575,080	\$ 609,716	\$ 34,636	6.02%
	Supplies & Materials				
46001	Office Supplies/Audio Visual Supplies	\$ 6,000	\$ 6,000	\$ -	0.00%
46002	Forms & Stationary	\$ 1,500	\$ 1,000	\$ (500)	-33.33%
46005	Custodial Supplies	\$ 2,500	\$ 2,000	\$ (500)	-20.00%
46033	Apparel/Protective Wear/Personal Protective Equipment	\$ 3,000	\$ 3,000	\$ -	0.00%
46012	Books & Publications	\$ -	\$ -	\$ -	0.00%
46013	Subscriptions	\$ -	\$ -	\$ -	0.00%
46018	Safety Supplies	\$ 3,000	\$ 3,000	\$ -	0.00%
46019	Awards & Recognitions	\$ -	\$ -	\$ -	0.00%
46020	Grounds Maintenance Supplies	\$ 3,000	\$ 3,000	\$ -	0.00%
46026	Food & Dietary Supplies	\$ -	\$ -	\$ -	0.00%
46022	Minor Equipment-Tools	\$ 7,000	\$ 6,000	\$ (1,000)	-14.29%
46021	Chemicals/gases	\$ 500	\$ 500	\$ -	0.00%
43310	R & M- Office	\$ -	\$ -	\$ -	0.00%
46009	Vehicle M&R Equipment Parts	\$ 190,688	\$ 250,000	\$ 59,312	31.10%
46007	R&M Supplies-Building	\$ 5,000	\$ 2,500	\$ (2,500)	-50.00%
43312	R & M-Mechanical-Materials	\$ -	\$ -	\$ -	0.00%
46016	Odor Control Operations & Materials	\$ 15,000	\$ 15,000	\$ -	0.00%
46032	Communications M & R Materials	\$ 2,000	\$ 2,000	\$ -	0.00%
46025	Haul Road M&R Materials	\$ 198,000	\$ 198,000	\$ -	0.00%
46027	Daily Cover/Posi-Shell	\$ 133,100	\$ 115,000	\$ (18,100)	-13.60%
45210	Postal Services	\$ 2,000	\$ 2,000	\$ -	0.00%
45220	Messenger Services	\$ -	\$ -	\$ -	0.00%
43500	Printing & Binding	\$ 1,000	\$ 1,000	\$ -	0.00%

Schedule 4

1/23/2025 4:08 PM

Landfill Operating and Maintenance Expenses

Schedule 4

(A)

Account	Operations and Maintenance Cost Type	FY 2025 Approved Budget	FY26 Proposed Budget	Change from FY25 Budget	%Change from FY25 Budget
46035	Shop Supplies	\$ 10,000	\$ 8,000	\$ (2,000)	-20.00%
42820	Education-Tuition Assistance	\$ -	\$ -	\$ -	0.00%
46023	Computer Materials & Repair	\$ 15,000	\$ 20,000	\$ 5,000	33.33%
46024	Mechanical M&R Materials	\$ -	\$ -	\$ -	0.00%
	Supplies & Materials Subtotal	\$ 598,288	\$ 638,000	\$ 39,712	6.64%
	Gas/Diesel Fuel/Oil & Grease				
46008	Vehicle & Equipt Fuel-Diesel	\$ 311,575	\$ 311,575	\$ -	0.00%
46028	Vehicle & Equipt Fuel-Gasoline	\$ 6,600	\$ 5,164	\$ (1,436)	-21.76%
46029	Vehicle & Equipt/Oil & Grease	\$ 21,120	\$ 10,000	\$ (11,120)	-52.65%
	Gas/Diesel Fuel/Oil & Grease Subtotal	\$ 339,295	\$ 326,739	\$ (12,556)	-3.70%
			\$ -		0.00%
	Rentals & Leases		\$ -		0.00%
45410	Lease/Rent of Equipment-Office (Copier/postal meter)	\$ 5,500	\$ 5,500	\$ -	0.00%
45411	Lease/Rent of Equipment-Landfill	\$ 10,000	\$ 10,000	\$ -	0.00%
45420	Lease/Rent of Buildings	\$ -	\$ -	\$ -	0.00%
	Rentals & Leases Subtotal	\$ 15,500	\$ 15,500	\$ -	0.00%
	Utilities & Natural Gas				
45230	Telephone/Internet	\$ 20,000	\$ 19,000	\$ (1,000)	-5.00%
45110	Electrical Services	\$ 37,000	\$ 40,000	\$ 3,000	8.11%
45130	Water & Sewer	\$ 1,500	\$ 1,200	\$ (300)	-20.00%
45120	Utilities - Propane Gas	\$ 10,000	\$ 8,000	\$ (2,000)	-20.00%
45231	Cellular Services & Pager	\$ 3,960	\$ 3,960	\$ -	0.00%
	Utilities Subtotal	\$ 72,460	\$ 72,160	\$ (300)	-0.41%
			\$ -	\$ -	0.00%
45500	Travel & Training-Includes Continuing Education	\$ 4,000	\$ 4,000	\$ -	0.00%
45510	Travel Mileage-Personal Vehicle	\$ -	\$ -	\$ -	0.00%
45520	Travel-Public Carriers	\$ -	\$ -	\$ -	0.00%
45530	Travel-Subsistence & Lodging	\$ -	\$ -	\$ -	0.00%
45540	Off-Site Training	\$ -	\$ -	\$ -	0.00%
46014	On-Site Training	\$ 4,000	\$ 4,000	\$ -	0.00%
	Travel & Training Subtotal	\$ 8,000	\$ 8,000	\$ -	0.00%
	Miscellaneous				
45800	Miscellaneous	\$ 2,400	\$ 2,240	\$ (160)	-6.67%
45810	Dues and Assoc Membership-Misc	\$ 1,800	\$ 1,800	\$ -	0.00%
45801	Bank Service Charges & bond fees	\$ 17,000	\$ 17,000	\$ -	0.00%
45802	Cash Overage and (Shortage)	\$ -	\$ -	\$ -	0.00%
45803	Finance Charges paid to vendors	\$ -	\$ -	\$ -	0.00%
45804	Bad Debt Expense	\$ 3,000	\$ 1,000	\$ (2,000)	-66.67%
46030	Fleet Services Internal Charges-Mgt	\$ -	\$ -	\$ -	0.00%
45840	VDEQ landfill fee - Misc	\$ 36,300	\$ 38,000	\$ 1,700	4.68%
	Misc Expenses Subtotal	\$ 60,500	\$ 60,040	\$ (460)	-0.76%
	Payments to Other Entities				
43164	Leachate Treatment-Concord Turnpike		\$ -		0.00%
43164a	Leachate Treatment-LR facility	\$ 25,000	\$ 25,000	\$ -	0.00%
	Insurance		\$ -	\$ -	0.00%
45308	General Liability insurance	\$ 50,756	\$ 53,000	\$ 2,244	4.42%
	Payments to Other Entities Subtotal	\$ 75,756	\$ 78,000	\$ 2,244	4.42%
			\$ -		
	Sub-Total SA O & M Expenses	1,744,879	1,808,155	\$ 63,276	3.63%
	Reimbursable O & M Expenses (see Reimbursable Schedule for Detail)	\$ (93,450)	\$ (87,840)	\$ 5,610	-6.00%

Landfill Operating and Maintenance Expenses

Schedule 4

(A)

Account	Operations and Maintenance Cost Type	FY 2025 Approved Budget	FY26 Proposed Budget	Change from FY25 Budget	%Change from FY25 Budget
	Grand Total Operations and Maintenance Cost	\$ 1,651,429	\$ 1,720,315	\$ 68,886	4.17%

Reimbursable Landfill Operating and Maintenance Expenses Personnel Costs

Schedule 5

(A) 3)

Account	Operations and Maintenance Cost Type	FY25 Approved Budget	FY26 Proposed Budget	Change from FY25 Budget	%Change from FY25 Budget
	Reimbursable Landfill O & M Expenses				
	City of Lynchburg				
43140	Engineering/Monitoring Services	\$ (60,000)	\$ (60,000)	\$ -	0.00%
43160	Environmental Lab Services	\$ -	\$ -	\$ -	
43161	Tire shredding	\$ -		\$ -	0.00%
43162	HHW Disposal	\$ -	\$ -	\$ -	0.00%
43163	Wood Waste Grinding	\$ -		\$ -	0.00%
43164	Leachate Treatment	\$ -		\$ -	0.00%
	City of Lynchburg Subtotal	\$ (60,000)	\$ (60,000)	\$ -	0.00%
	Campbell County				
43140a	Engineering/Monitoring/Remediation Services	\$ (22,840)	\$ (22,840)	\$ -	0.00%
43160a	Environmental Lab Services	\$ (5,000)	\$ (5,000)	\$ -	0.00%
43161	Tire shredding	\$ -		\$ -	0.00%
43162	HHW Disposal		\$ -	\$ -	0.00%
43163	Wood Waste Grinding	\$ -		\$ -	0.00%
43164a	Leachate Treatment	\$ -	\$ -	\$ -	0.00%
	Campbell County Subtotal	\$ (27,840)	\$ (27,840)	\$ -	0.00%
	Reimbursable Landfill O & M Expenses	\$ (87,840)	\$ (87,840)	\$ -	0.00%
	Reimbursable Landfill Personnel Costs				
	City of Lynchburg				
	Concord Turnpike Personnel Costs	\$ (46,067)	\$ -	\$ 46,067	113.15%
	Recycling Program Manager Salary & Benefits	\$ -		\$ -	0.00%
	City of Lynchburg Subtotal	\$ (46,067)	\$ -	\$ 46,067	113.15%
	Campbell County				
	Environmental Compliance & Safety	\$ (6,000)	\$ (6,000)	\$ -	-200.00%
	Campbell County Subtotal	\$ (6,000)	\$ (6,000)	\$ -	-200.00%
	Reimbursable Landfill Personnel Costs	\$ (52,067)	\$ (6,000)	\$ 46,067	-88.48%

Region 2000 Services Authority

FY26

Schedule 7

Capital Equipment Fund

FY25 Capital Equipment Items (Preliminary)	Cost	Purchased	Fund Balance
Estimated Balance @ 6/30/2025			\$ -
Transfer from Operating Funds for FY26			\$ 1,187,000
FY 2026 Preliminary Purchases			
D6XE remanufactured dozer	\$ 530,000		
Aljon 525 remanufactured compactor	\$ 525,000		
Fuel truck	\$ 80,000		
Mini excavator bucket	\$ 7,000		
Volvo excavator bucket	\$ 20,000		
Haul road pavement repairs	\$ 25,000		

Region 2000 Services Authority

FY25

Schedule 7

Capital Equipment Fund

FY25 Capital Equipment Items (Preliminary)	Cost	Purchased	Fund Balance
Estimated Balance @ 6/30/2024			\$ -
Transfer from Operatng Funds for FY25			\$ 400,000
FY 2025 Preliminary Purchases			
D6XE undercarriage (paid 7/12/24)	\$ 100,000	\$ 22,445	
D6 Dozer (paid 12/5/24)	\$ 300,000	\$ 296,044	
Mobile Radios (paid 8/21/24)		\$ 59,182	
Subtotal	\$ 400,000	\$ 377,670	
Estimated Balance @ 7/31/2025			\$ 22,330

APPENDIX I
GOALS AND ACTION ITEMS

Appendix I (see Section 8.1 Collections)

The following table provides the goals and objectives for the Region’s support of the Regional members’ collection programs. Costs for implementation of any of the programs or activities outlined below are evaluated during the budget preparation for each fiscal year. Collections will remain an individual responsibility of each Regional member. Thus, each Regional member will have additional internal goals and objectives for their collection programs as interest and funding is available.

Table I-1 Regional Collection Goals and Action Items

Item No.	Goals	Action Items	Responsible Party	Anticipated Schedule	Estimated costs (2025)
C-1	Region 2000 will receive the waste from its member localities at the Livestock Road Regional Landfill for the remainder of the operational life, estimated as early 2029.	The member use agreement binds the members (City of Lynchburg, Counties of Appomattox, Campbell and Nelson and incorporated towns) to use the Regional disposal facility. However, private sector waste may move outside the Region.	City of Lynchburg Appomattox County Campbell County Nelson County	Potential future discussion as solid waste systems in surrounding Counties change private entities build a larger presence in overall regional area. No specific interest in flow control expressed by Regional members at this time.	No specific costs
C-2	Provision of cost-effective collection system in Region.	Consider consolidation of member collection system operations.	City of Lynchburg Appomattox County Campbell County Nelson County	No specific interest expressed by Regional members at this time.	No specific costs
C-3	Coordinate recycling efforts through the Region to enhance recycling programs.	Determine if Region can provide assistance with expansion or improvements to the individual systems.	Region 2000 Services Authority	Potential future discussion as solid waste systems in surrounding Counties change and private entities build a larger presence in overall regional area No specific interest in coordinated recycling	No specific costs

Item No.	Goals	Action Items	Responsible Party	Anticipated Schedule	Estimated costs (2025)
				efforts expressed by Regional members at this time.	
C-4	Communication with Regional members as options are evaluated to determine impact on collection systems	Include discussion at quarterly Authority meetings, other working group sessions.	Region 2000 Services Authority	On-going	No specific costs

Appendix I-2 (see Section 8.2 Disposal)

The following table provides the goals and objectives for the Region’s disposal program. Costs for implementation of any of the programs or activities outlined below are evaluated during the budget preparation for each fiscal year.

Table I-2 Regional Disposal System Goals and Action Items

Item No.	Goals	Action Items	Responsible Party	Anticipated Schedule	Estimated costs (2025)
D-1	Maintain post closure care of Concord Turnpike Landfill (SWP558) in environmentally sound manner.	Complete post-closure care.	Region 2000 Services Authority	Post closure care began on March 21, 2017 and will run for a period of 30 years unless modified by VDEQ.	Reference financial assurance on file with VDEQ as updated annually.
D-2	Continue to improve odor management system at SWP610.	Expand gas collection system and odor management system as needed.	Region 2000 Services Authority	On-going	Evaluated annually when fiscal year budget developed.
D-3	Implement beneficial use of landfill gas (gas to energy system).	Evaluate use of private developer through appropriate procurement venues	Region 2000 Services Authority	On-going – will be implemented when interest and funding are available and/or appropriate developer procured.	Evaluated annually when fiscal year budget developed.
D-4	Evaluate other disposal options.	Consider alternatives to meet disposal needs.	City of Lynchburg Appomattox County Campbell County Nelson County	Planning needs to be finalized by 2027.	Funding requirements will be evaluated annually.
D-5	Prepare member localities for landfill closure, including but not limited to evaluating transfer facilities and/or alternative disposal mechanisms.	Determine future solid waste planning unit boundaries; Develop new SWMPs based on new boundaries.	City of Lynchburg Appomattox County Campbell County Nelson County	Prior to FY 2029	Funding requirements under review

Item No.	Goals	Action Items	Responsible Party	Anticipated Schedule	Estimated costs (2025)
D-6	One or more Public Participation Meeting(s) will be required for any changes to the Solid Waste Planning Unit.	Hold public meeting(s)	Region 2000 Services Authority	2026	Funding requirements under review
D-7	Prepare final closure plan for Livestock Road Landfill SWP610.	Engineering service required to ensure compliance with VDEQ requirements.	Region 2000 Services Authority	FY 2026-FY 2027	Funding requirements under review
D-8	Complete closure and maintain post closure care of SWP610 landfill in environmentally sound manner.	Implement closure and post closure care in accordance with regulations.	Region 2000 Services Authority	Anticipated in early 2029.	Reference financial assurance on file with VDEQ as updated annually.
D-9	Prepare post-closure care plan, including monitoring and maintenance of existing systems and infrastructure.	Engineering service required to ensure compliance with VDEQ requirements.	Region 2000 Services Authority	FY 2026-FY 2027	Funding requirements under review

Appendix I-3 (see Section 8.3 Recycling)

The following table provides the goals and objectives for the Region’s recycling program. Costs for implementation of any of the programs or activities outlined below are evaluated during the budget preparation for each fiscal year. Each Regional member may have additional internal goals and objectives for their recycling programs as interest and funding is available.

Table I-3 Regional Recycling System Goals and Action Items

Item No.	Goal	Action Item	Responsible Party	Anticipated Schedule	Estimated costs (2025)
R-1	Increase recycling at convenience centers.	Regional coordination of promotion of recycling.	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	On-going	TBD
R-2	Increase diversion of household hazardous waste (HHW).	Regional coordination of HHW collection events.	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	On-going	TBD
R-3	Maintain or exceed 25% regional recycling rate.	Continue sponsoring education programs in the classroom, utilize special events to promote recycling, provide educational materials to households and businesses, improve website.	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	On-going	TBD
R-4	Increase diversion of electronic waste.	Continue collection events within Region.	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	On-going	TBD

Item No.	Goal	Action Item	Responsible Party	Anticipated Schedule	Estimated costs (2025)
R-5	Increase diversion of green waste and recyclable materials.	Investigate additional markets for materials.	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	On-going	TBD
R-6	Increase diversion of ground brush (mulch) from disposal.	Investigate additional markets for mulch.	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	On-going	TBD
R-7	Promote source reduction at upcoming construction or demolition sites to conserve landfill volume.	Identify any major projects that might generate excess construction or demolition waste through public education and local government interaction.	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	On-going	TBD
R-8	Evaluate alternatives to landfill, including waste conversion technology.	Determine economic benefits of continued cooperation of localities.	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	FY 2025-2026	TBD

Appendix I (see Section 8.4 Public Awareness)

The Region will work to increase the public’s perception of waste management and recycling goals throughout the Region. An example of their efforts was the level of public outreach initiated during the major strategic planning effort in 2016/2017 which included an informative website, information meeting, focus groups, surveys.

The following table provides the goals and objectives for the Region’s public awareness program. Costs for implementation of any of the programs or activities outlined below are evaluated during the budget preparation for each fiscal year. Each Regional member may have additional internal goals and objectives for their own individual public awareness programs as interest and funding is available.

Table I-4 Regional Public Awareness Goals and Action Items

Item No.	Goal	Action Item	Responsible Party	Anticipated Schedule	Estimated costs (2025)
PA-1	Maintain Region 2000 Services Authority website	Review frequently and post important information on the site relative to the Authority’s and Region’s solid waste and recycling activities.	Region 2000 Services Authority	On-going	On-going operational budget
PA-2	Increase public outreach	Develop information and educational materials and make available to the public and private sector. Assist members with educational programs that focus on sustainability and proper waste disposal and recycling. Work with various media outlets to	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	On-going	On-going operational budget

Item No.	Goal	Action Item	Responsible Party	Anticipated Schedule	Estimated costs (2025)
		promote dissemination of information relative to sustainability and proper waste disposal and recycling.			
PA-3	Public Awareness Campaign	Identify any major projects that might generate excess construction or demolition waste. Coordinate these projects with the Region 2000 Solid Waste officials to minimize the volume of material that needs to be landfilled. Promote source reduction techniques at the job sites by segregating materials with reuse value, e.g., inert debris, for beneficial use.	Region 2000 Services Authority in conjunction with City of Lynchburg Appomattox County Campbell County Nelson County	On-going	On-going operational budget