

RIVANNA



SOLID WASTE AUTHORITY



Adopted Budget

for the RSWA Board of Directors



Fiscal Year 2021 - 2022

Adopted May 25, 2021

**Rivanna Solid Waste Authority
FY 2022 Adopted Budget**

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Prepared May 27, 2021
Adopted May 26, 2021

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MEMORANDUM

**TO: RIVANNA SOLID WASTE AUTHORITY
BOARD OF DIRECTORS**

FROM: BILL MAWYER, EXECUTIVE DIRECTOR

**SUBJECT: REVIEW OF PROPOSED FISCAL YEAR 2021-2021 BUDGET, PUBLIC
HEARING, AND APPROVAL OF BUDGET AND TIPPING FEES
RESOLUTION**

DATE: MAY 25, 2021

After a detailed introduction of the proposed FY 2021-2022 budget in March, a brief review will be provided this month followed by a Public Hearing and consideration for approval. A budget totaling \$5.4 million is proposed to provide our essential services. A Public Hearing for the Tipping Fees was advertised in the Daily Progress on April 28 and May 5, 2021. Tipping fees for materials delivered to, or sold from, the Ivy MUC will remain unchanged.

Fiscal Year 2021-2022 will be another dynamic year for the Rivanna Solid Waste Authority. We expect to develop a new recycling and refuse collection Convenience Center located in southern Albemarle County, at the request of the Albemarle Board of Supervisors. The facility is scheduled to be completed and open for services in the first quarter of FY 2022 – 2023. In addition, solar energy facilities may be installed on the capped landfill cells at the IMUC by the Community Power Group, a company to whom we leased space in 2017. The Transfer Station continues to receive about 125 tons per day of municipal solid waste and construction demolition debris, far exceeding the transfer goal of 89 tons per day hoped for when the tip fee was decreased and operating days were increased in FY 2018 – 2019. Our Fall and Spring Amnesty Disposal Programs for Household Hazardous Waste, eWaste and Bulky Waste will also continue to be provided as beneficial services for the community.

To support these solid waste services, along with other operating and environmental programs, an FY 2021-2022 budget totaling \$5.4 million is proposed. This budget represents an increase in operating expenses of 5.5% (\$0.28 million), largely due to the additional costs to process more tonnage through the Transfer Station, as well as investments in building and equipment replacement along with our workforce. Revenues from tip fees and product sales are estimated to be \$2.6 million, a 7% increase above FY 2020-2021 levels, resulting in a net budget increase of \$0.11 million. Two additional positions are proposed to support our grounds maintenance and transfer/operation programs, along with a 2% merit performance pool for all eligible employees. Estimated capital expenses total \$1.84 million, including \$1.1 million for the Keene Convenience Center, along with \$0.74 million to replace essential equipment and complete building improvements. The estimated support required to provide our programs includes \$2.2 million from Albemarle County, an increase of \$262,000, \$499,000 from the City, an increase of \$52,000, and \$79,982 from the University of Virginia.

Board Action Recommended:

Conduct a Public Hearing, followed by approval of the FY 2021-22 Budget and Tipping Fees Resolution, with both to be effective on July 1, 2021.

Attachment



RESOLUTION

**APPROVAL OF THE RIVANNA SOLID WASTE AUTHORITY
 BUDGET AND TIPPING FEES
 FOR FISCAL YEAR 2022**

WHEREAS, Rivanna Solid Waste Authority (the “Authority”) Board of Directors has reviewed the proposed Budget and Tipping Fees for Fiscal Year 2022; and

WHEREAS, the Rivanna Solid Waste Authority conducted a public hearing for the proposed Budget and Tipping Fees on May 25, 2021 after advertising the actual date fixed for the public hearing in the Daily Program on April 28 and May 5, 2021; and

NOW, THEREFORE, BE IT RESOLVED that the Rivanna Solid Waste Authority Board of Directors hereby approves the Budget and Tipping Fees for FY 2022 to be effective on July 1, 2021.

| <u>TIPPING FEES PER TON:</u> | | <u>TIPPING FEES PER ITEM:</u> | |
|--------------------------------------|-----------|-------------------------------|----------|
| Clean Fill Material | \$ 10.00 | Freon Appliances | \$ 17.00 |
| Vegetation/ Yard Waste | \$ 48.00 | Non-Freon Appliances | \$ 9.00 |
| Non-Freon Appliances | \$ 105.00 | Passenger Veh. Tire Off Rim | \$ 6.00 |
| Domestic Waste (MSW) | \$ 52.00 | Passenger Veh. Tire With Rim | \$ 13.00 |
| Construction Debris (CDD) | \$ 52.00 | Large Truck Tire Off Rim | \$ 17.00 |
| Compostable Waste (Business Only) | \$ 178.00 | Large Truck Tire With Rim | \$ 33.00 |
| Tires | \$ 190.00 | | |
| | | | |
| <u>OTHER CHARGES:</u> | | | |
| Minimum Charge (per load) | \$ 6.00 | Service Fee Per Ticket: | |
| Mulch or Lumber Log (per ton) | \$ 30.00 | Albemarle County customers | \$ 1.00 |
| Compost Sold (per ton) | \$ 75.00 | Other customers | \$ 10.00 |
| Trash Stickers (for set of 12) | \$ 24.00 | | |
| Ticket Request (per copy) | \$ 1.00 | | |
| Credit Application Fee (each) | \$ 35.00 | | |

**RIVANNA SOLID WASTE AUTHORITY
BUDGET SUMMARY BY PROGRAM
FISCAL YEAR 2022**

| Operations Only | Operations Programs Only | | IVY OPERATIONS | | MSW-IVY TRANSFER | | IVY CONVENIENCE CENTER | | RECYCLE OPERATIONS | | ADMINISTRATION SERVICES | |
|---|---------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|
| | Adopted Budget FY 2021 | Adopted Budget FY 2022 | Adopted Budget FY 2021 | Adopted Budget FY 2022 | Adopted Budget FY 2021 | Adopted Budget FY 2022 | Adopted Budget FY 2021 | Adopted Budget FY 2022 | Adopted Budget FY 2021 | Adopted Budget FY 2022 | Adopted Budget FY 2021 | Adopted Budget FY 2022 |
| REVENUES | | | | | | | | | | | | |
| Ivy Tipping Fees | \$ 236,000 | \$ 334,800 | \$ 236,000 | \$ 334,800 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Ivy MSW Tipping | 1,771,000 | 1,833,400 | - | - | 1,771,000 | 1,833,400 | - | - | - | - | - | - |
| Material Sales-Ivy | 110,000 | 110,000 | 110,000 | 110,000 | - | - | - | - | - | - | - | - |
| Recycling Revenues | 156,300 | 156,300 | - | - | - | - | 20,000 | 20,000 | 136,300 | 136,300 | - | - |
| Other Revenues | 93,000 | 93,000 | - | - | 93,000 | 93,000 | - | - | - | - | - | - |
| Interest & Fees | 51,400 | 10,400 | - | - | - | - | - | - | - | - | 51,400 | 10,400 |
| Total Revenues | \$ 2,417,700 | \$ 2,537,900 | \$ 346,000 | \$ 444,800 | \$ 1,864,000 | \$ 1,926,400 | \$ 20,000 | \$ 20,000 | \$ 136,300 | \$ 136,300 | \$ 51,400 | \$ 10,400 |
| % Change | | 4.97% | | 28.55% | | 3.35% | | | | 0.00% | | -79.77% |
| EXPENSES | | | | | | | | | | | | |
| Ivy Operations | \$ 402,666 | \$ 518,796 | \$ 402,666 | \$ 518,796 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| MSW Transfer-Ivy | 2,262,393 | 2,414,696 | - | - | 2,262,393 | 2,414,696 | - | - | - | - | - | - |
| Ivy Convenience Center | 300,682 | 314,473 | - | - | - | - | 300,682 | 314,473 | - | - | - | - |
| Recycling Operations | 553,158 | 581,368 | - | - | - | - | - | - | 553,158 | 581,368 | - | - |
| Administration | 797,358 | 834,506 | - | - | - | - | - | - | - | - | 797,358 | 834,506 |
| Total Expenses | \$ 4,316,258 | \$ 4,663,839 | \$ 402,666 | \$ 518,796 | \$ 2,262,393 | \$ 2,414,696 | \$ 300,682 | \$ 314,473 | \$ 553,158 | \$ 581,368 | \$ 797,358 | \$ 834,506 |
| % Change | | 8.05% | | 28.84% | | 6.73% | | | | 5.10% | | 4.66% |
| Subtotal | \$ (1,898,558) | \$ (2,125,939) | \$ (56,666) | \$ (73,996) | \$ (398,393) | \$ (488,296) | \$ (280,682) | \$ (294,473) | \$ (416,858) | \$ (445,068) | \$ (745,958) | \$ (824,106) |
| Administrative allocations (Appendix 3) | | | | | | | | | | | | |
| Administrative costs to Envir. MOU | \$ 223,787 | \$ 247,232 | | | | | | | | | \$ 223,787 | \$ 247,232 |
| Administrative costs to Operations | | | (171,007) | (206,027) | (171,007) | (206,027) | - | - | (136,806) | (164,821) | 522,171 | 576,874 |
| Net Operating Results | \$ (1,674,771) | \$ (1,878,707) | \$ (227,673) | \$ (280,023) | \$ (569,400) | \$ (694,323) | \$ (280,682) | \$ (294,473) | \$ (553,664) | \$ (609,889) | \$ (0) | \$ - |
| Other Funding Sources & Adjustments: | | | | | | | | | | | | |
| Local Government Contributions - Operations | \$ 1,674,771 | \$ 1,878,707 | | | | | | | | | | |
| County Contribution - Capital Grant | \$ - | \$ 1,100,000 | | | | | | | | | | |
| Transfer to Capital Fund-Ivy Recycling Center | - | (1,100,000) | | | | | | | | | | |
| Surplus (Deficit) - Operations | \$ 0 | \$ - | | | | | | | | | | |

| Environmental Programs | Adopted Budget FY 2021 | Adopted Budget FY 2022 |
|--|-------------------------------|-------------------------------|
| LOCAL SUPPORT | | |
| MOU Support & revenues | \$ 858,998 | \$ 1,020,496 |
| Total MOU Support | \$ 858,998 | \$ 1,020,496 |
| | | 18.80% |
| EXPENSES | | |
| Ivy Environmental | \$ 835,210 | \$ 773,264 |
| Administrative allocation | 223,787 | 247,232 |
| | \$ 1,058,997 | \$ 1,020,496 |
| | | -7.42% |
| Cash Reserves Used | | |
| | \$ 200,000 | \$ - |
| Surplus (Deficit) - Environmental | \$ - | \$ 0 |

**RIVANNA SOLID WASTE AUTHORITY
ENVIRONMENTAL HORIZON**

| Item | Description | FY 2021 Adopted Budget | FY 2021 as of December 2020 | Estimated Yearend FY 2021 | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027-2031 Five year Estimate | TEN YEAR ESTIMATE |
|------|--|------------------------------|-----------------------------------|---------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------------------------|----------------------|
| 1 | Groundwater System Maintenance | \$ 6,500 | \$ 8,334 | \$ 10,000 | \$ 6,500 | \$ 6,500 | \$ 6,500 | \$ 6,500 | \$ 6,500 | \$ 32,500 | \$ 65,000 |
| 2 | Gas System Maintenance support | 30,000 | 21,751 | 30,000 | 40,000 | 30,000 | 50,000 | 30,000 | 30,000 | 150,000 | 330,000 |
| 3 | Ambient Air & Ground Water Monitoring - Settlement | 7,000 | 3,499 | 7,000 | 8,500 | 5,000 | 5,000 | 5,000 | 5,000 | 25,000 | 53,500 |
| 4 | Compliance Ground Water Well Monitoring - Permit related | 75,000 | 71,915 | 75,000 | 75,000 | 65,000 | 70,000 | 70,000 | 70,000 | 350,000 | 700,000 |
| 5 | Surface Water | 15,000 | 5,053 | 10,000 | 18,000 | 15,000 | 15,000 | 15,000 | 15,000 | 75,000 | 153,000 |
| 6 | Cell 3 Cap Replacement | 200,000 | 23,208 | 200,000 | - | - | - | - | - | - | - |
| 7 | Cell 3 O&M | - | - | - | - | - | - | - | - | - | - |
| 8 | Paint Pit SVE | - | - | - | - | - | - | - | - | - | - |
| 9 | Full-Scale EBR - Monitoring | 35,000 | 20,379 | 35,000 | 45,000 | 30,000 | 35,000 | 35,000 | 35,000 | 175,000 | 355,000 |
| 10 | Full-Scale EBR - Injections and Reporting | - | - | - | - | - | 30,000 | - | - | - | 30,000 |
| 11 | Cobalt MNA Monitoring | 5,000 | - | 5,000 | 12,000 | 4,000 | 4,000 | 4,000 | 4,000 | 20,000 | 48,000 |
| 12 | Greenhouse Gas Monitoring and Reporting | 5,000 | 3,000 | 5,000 | 10,000 | 5,000 | 5,000 | 5,000 | 5,000 | 25,000 | 55,000 |
| | | | | | | | | | | | |
| N/A | Contingency | 20,000 | - | - | 15,000 | 20,000 | 20,000 | 20,000 | 20,000 | 100,000 | 195,000 |
| N/A | Existing Operations & Maintenance (staff, insurance, maint.) | 436,710 | 225,611 | 448,082 | 543,264 | 559,562 | 576,349 | 593,639 | 611,448 | 629,792 | 3,514,054 |
| | | | | | | | | | | | |
| | Total Estimated Cost | \$ 835,210 | \$ 382,750 | \$ 825,082 | \$ 773,264 | \$ 740,062 | \$ 816,849 | \$ 784,139 | \$ 801,948 | \$ 1,582,292 | \$ 5,498,554 |

Rivanna Solid Waste Authority
Fiscal Year 2020-2022 Budget Summary

| OPERATIONS | | | Adopted Budget FY 2020-2021 | Estimated Year-end FY 2020-2021 | Adopted Budget FY 2021-2022 | FY 2021 vs. FY 2022 Variance \$ | FY 2021 vs. FY 2022 Variance % | | |
|--|-----------|--------------------|-----------------------------------|---------------------------------------|-----------------------------------|--|---|------------------|---------------|
| Revenues | | | | | | | | | |
| Ivy Tipping Fees | \$ | 236,000 | \$ | 405,902 | \$ | 334,800 | \$ | 98,800 | 41.86% |
| Ivy MSW Transfer Tipping | | 1,771,000 | | 2,177,516 | | 1,833,400 | | 62,400 | 3.52% |
| Material & Other Sales-Ivy | | 110,000 | | 88,664 | | 110,000 | | - | 0.00% |
| Ivy Convenience Center | | 20,000 | | 12,346 | | 20,000 | | - | 0.00% |
| Recycling Revenues | | 136,300 | | 148,144 | | 136,300 | | - | 0.00% |
| Other Revenues | | 93,000 | | 101,784 | | 93,000 | | - | 0.00% |
| Interest & Fees | | 51,400 | | 22,484 | | 10,400 | | (41,000) | -79.77% |
| <hr/> | | | | | | | | | |
| Total Revenues | \$ | 2,417,700 | \$ | 2,956,840 | \$ | 2,537,900 | \$ | 120,200 | 4.97% |
| Expenses | | | | | | | | | |
| Ivy Operations | \$ | 402,666 | \$ | 463,730 | \$ | 518,796 | \$ | 116,130 | 28.84% |
| MSW Transfer Ivy | | 2,262,393 | | 2,668,147 | | 2,414,696 | | 152,304 | 6.73% |
| Ivy Convenience Center | | 300,682 | | 269,687 | | 314,473 | | 13,790 | |
| Recycling Operations | | 553,158 | | 651,952 | | 581,368 | | 28,210 | 5.10% |
| Administration | | 797,358 | | 748,708 | | 834,506 | | 37,148 | 4.66% |
| <hr/> | | | | | | | | | |
| Total Expenses | \$ | 4,316,258 | \$ | 4,802,224 | \$ | 4,663,839 | \$ | 347,581 | 8.05% |
| Admin. costs funded by Environmental Program | | 223,787 | \$ | 218,872 | \$ | 247,232 | | 23,445 | |
| <hr/> | | | | | | | | | |
| Operating Net Income (Loss) | \$ | (1,674,771) | \$ | (1,626,512) | \$ | (1,878,707) | \$ | (203,936) | 12.18% |
| Other Funding Sources & Adjustments | | | | | | | | | |
| Local Government Contributions-Operations | \$ | 1,674,771 | \$ | 1,674,771 | \$ | 1,878,707 | \$ | 203,936 | 12.18% |
| County Contribution-Capital Grant | | - | | 277,593 | | - | | - | |
| Transfer to Capital Fund-Ivy Recycling Center | | - | | (277,593) | | - | | - | |
| <hr/> | | | | | | | | | |
| Net Income (Loss) | \$ | - | \$ | 48,259 | \$ | - | \$ | - | |
| <hr/> | | | | | | | | | |
| ENVIRONMENTAL PROGRAMS (MOU) | | | | | | | | | |
| Revenues | | | | | | | | | |
| | \$ | - | \$ | - | \$ | 50,000 | \$ | 50,000 | |
| Expenses | | | | | | | | | |
| Ivy Environmental | \$ | 835,210 | \$ | 825,082 | \$ | 773,264 | \$ | (61,946) | -7.42% |
| Administrative allocation to MOU (30%) | | 223,787 | | 218,872 | | 247,232 | | 23,445 | 10.48% |
| Total Expenses | \$ | 1,058,998 | \$ | 1,043,954 | \$ | 1,020,496 | \$ | (38,502) | -3.64% |
| Other Funding Sources | | | | | | | | | |
| City of Charlottesville | \$ | 276,551 | \$ | 276,551 | \$ | 316,132 | \$ | 39,581 | 14.31% |
| County of Albemarle | | 502,465 | | 502,465 | | 574,381 | | 71,916 | 14.31% |
| University of Virginia | | 79,982 | | 79,982 | | 79,982 | | - | 0.00% |
| Use of Cash Reserves | | 200,000 | | 200,000 | | - | | (200,000) | |
| | \$ | 1,058,998 | \$ | 1,058,998 | \$ | 970,496 | \$ | (88,502) | -8.36% |
| <hr/> | | | | | | | | | |
| Net Environmental Results | \$ | - | \$ | 15,044 | \$ | - | \$ | - | |
| <hr/> | | | | | | | | | |
| Authoritywide - Summary | | | | | | | | | |
| Total Revenues | \$ | 2,417,700 | \$ | 2,956,840 | \$ | 2,587,900 | \$ | 170,200 | 7.04% |
| Total Expenses | | 5,151,469 | | 5,627,306 | | 5,437,103 | | 285,634 | 5.54% |
| Net Results | \$ | (2,733,769) | \$ | (2,670,465) | \$ | (2,849,203) | \$ | (115,434) | 4.22% |
| Local Support | | | | | | | | | |
| Operations | \$ | 1,674,771 | \$ | 1,674,771 | \$ | 1,878,707 | \$ | 203,936 | 12.18% |
| Reserves | | 200,000 | | 200,000 | | - | | (200,000) | |
| Environmental MOU | | 858,998 | | 858,998 | | 970,496 | | 111,498 | 12.98% |
| | \$ | 2,733,769 | \$ | 2,733,769 | \$ | 2,849,203 | \$ | 115,434 | 4.22% |
| <hr/> | | | | | | | | | |
| Surplus / (Deficit) to reserves | \$ | - | \$ | 63,304 | \$ | - | \$ | - | |

Rivanna Solid Waste Authority
Fiscal Year 2021-2022
Adopted Budget
Detailed Operating Revenue Estimates

| Revenue Line Item | Tipping Fees | | Tonnage | | FY 2021 | | Revenue Estimates | | FY 2021 vs. FY 2022 | FY 2021 vs. FY 2022 |
|--|--------------|--------------|-----------------------------|--------------------|------------------------------|-------------------------------|----------------------|----------------------|---------------------|---------------------|
| | FY 2020-2021 | FY 2021-2022 | Budgeted Estimate 2020-2021 | Estimate 2021-2022 | Actual \$ 6 Months 2020-2021 | Projected 12 Months 2020-2021 | Adopted FY 2020-2021 | Adopted FY 2021-2022 | Variance \$ | Variance % |
| | | | | | | | | | | |
| IVY TIPPING FEES | | | | | | | | | | |
| Clean Fill Material | \$ 10.00 | \$ 10.00 | 6,800 | 9,000 | \$ 47,079 | \$ 94,158 | \$ 68,000 | \$ 90,000 | \$ 22,000 | 32% |
| Grindable Material | 48.00 | 48.00 | 2,400 | 4,000 | 99,758 | 199,516 | 115,200 | 192,000 | 76,800 | 67% |
| Tires, Whole | 190.00 | 190.00 | 120 | 120 | 28,031 | 56,062 | 22,800 | 22,800 | - | 0% |
| Tires/White Good (per item) | | | | | 28,083 | 56,166 | 30,000 | 30,000 | - | 0% |
| <i>Subtotal</i> | | | 9,320 | 13,120 | \$ 202,951 | \$ 405,902 | \$ 236,000 | \$ 334,800 | \$ 98,800 | 42% |
| TRANSFER STATION - IVY TIPPING FEES | | | | | | | | | | |
| Compost Charge for Services | \$ 178.00 | \$ 178.00 | 500 | 500 | \$ 16,631 | \$ 33,262 | \$ 89,000 | \$ 89,000 | \$ - | 0% |
| IVY - MSW/Const. TS | 52.00 | 52.00 | 32,000 | 33,200 | 1,072,127 | 2,144,254 | 1,682,000 | 1,744,400 | 62,400 | 4% |
| <i>Subtotal</i> | | | 32,500 | 33,700 | \$ 1,088,758 | \$ 2,177,516 | \$ 1,771,000 | \$ 1,833,400 | \$ 62,400 | 4% |
| MATERIAL SALES - IVY | | | | | | | | | | |
| Encore | | | | | \$ 3,402 | \$ 6,804 | \$ 20,000 | \$ 20,000 | \$ - | 0% |
| Metals | | | | | 15,386 | 30,772 | 40,000 | 40,000 | - | 0% |
| Wood Mulch & Chips | | | | | 16,644 | 33,288 | 30,000 | 30,000 | - | 0% |
| Hauling Fees | | | | | 8,900 | 17,800 | 20,000 | 20,000 | - | 0% |
| Other Materials | | | | | - | - | - | - | - | 0% |
| <i>Subtotal</i> | | | | | \$ 44,332 | \$ 88,664 | \$ 110,000 | \$ 110,000 | \$ - | 0% |
| IVY CONVENIENCE CENTER | | | | | | | | | | |
| Material Sales | | | | | \$ 6,173 | \$ 12,346 | \$ 20,000 | \$ 20,000 | \$ - | - |
| <i>Subtotal</i> | | | | | \$ 6,173 | \$ 12,346 | \$ 20,000 | \$ 20,000 | \$ - | - |
| RECYCLING REVENUES | | | | | | | | | | |
| Material Sales | | | | | \$ 50,893 | \$ 101,786 | \$ 105,300 | \$ 105,300 | \$ - | 0% |
| Other Materials & Services | | | | | 9,754 | 19,507 | 6,000 | 6,000 | - | 0% |
| Grants | | | | | 26,851 | 26,851 | 25,000 | 25,000 | - | 0% |
| Hauling Fees | | | | | - | - | - | - | - | 0% |
| <i>Subtotal</i> | | | | | \$ 87,498 | \$ 148,144 | \$ 136,300 | \$ 136,300 | \$ - | 0% |
| OTHER REVENUES | | | | | | | | | | |
| Service Charge Fees | | | | | \$ 47,755 | \$ 95,510 | \$ 85,000 | \$ 85,000 | \$ - | 0% |
| Other Revenues | | | | | 5,774 | 6,274 | 8,000 | 8,000 | - | 0% |
| <i>Subtotal</i> | | | | | \$ 53,529 | \$ 101,784 | \$ 93,000 | \$ 93,000 | \$ - | 0% |
| INTEREST, LATE FEES, OTHER | | | | | | | | | | |
| Trust Fund Interest | | | | | \$ 238 | \$ 476 | \$ 2,200 | \$ 2,200 | \$ - | 0% |
| Finance Charges | | | | | 7,720 | 15,440 | 1,200 | 1,200 | - | 0% |
| Capital Fund Interest | | | | | 1,130 | 2,260 | 18,000 | 2,000 | (16,000) | -89% |
| Daily Investment Interest | | | | | 2,154 | 4,308 | 30,000 | 5,000 | (25,000) | -83% |
| <i>Subtotal</i> | | | | | \$ 11,242 | \$ 22,484 | \$ 51,400 | \$ 10,400 | \$ (41,000) | -80% |
| Total Revenues | | | | | \$1,494,483 | \$ 2,956,840 | \$ 2,417,700 | \$ 2,537,900 | \$ 120,200 | 5% |
| REMEDATION SUPPORT | | | | | | | | | | |
| UVA Contribution | | | | | \$ 79,982 | \$ 79,982 | \$ 79,982 | \$ 79,982 | \$ - | 0% |
| Forestry Revenues | | | | | - | - | - | 50,000 | 50,000 | 0% |
| County Contribution | | | | | 125,616 | 502,464 | 502,465 | 574,381 | 71,916 | 14% |
| City Contribution | | | | | 138,276 | 276,552 | 276,551 | 316,132 | 39,581 | 14% |
| Total Remediation Local Support | | | | | \$ 343,874 | \$ 858,998 | \$ 858,998 | \$ 1,020,496 | \$ 161,498 | 19% |

Expense Details by Department

Rivanna Solid Waste Authority

Fiscal Year 2021-2022

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
IVY OPERATIONS**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 | FY 2021 |
|-------------|--|--------------------------------|------------------------------------|---------------------------------|--------------------------------|----------------------------------|---------------------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | vs. FY 2022 Variance \$ | vs. FY 2022 Variance % |
| 10000 | Salaries and Benefits | | | | | | |
| 11000 | Salaries | \$ 133,575 | \$ 68,287 | \$ 136,574 | \$ 137,100 | \$ 3,525 | 2.6% |
| 11010 | Holiday & Overtime Pay | 12,000 | 10,795 | 21,589 | 12,000 | - | 0% |
| 12010 | FICA | 11,136 | 5,866 | 11,731 | 11,406 | 270 | 2% |
| 12020 | Health Insurance | 31,950 | 17,394 | 34,788 | 38,200 | 6,250 | 20% |
| 12026 | Employee Assistance Program | 30 | 22 | 45 | 30 | - | 0% |
| 12030 | Retirement | 12,810 | 6,105 | 12,210 | 13,148 | 338 | 3% |
| 12040 | Life Insurance | 1,790 | 820 | 1,641 | 1,837 | 47 | 3% |
| 12050 | Fitness Program | 200 | 118 | 235 | 200 | - | 0% |
| 12060 | Worker's Comp Insurance | 8,300 | 5,907 | 7,690 | 10,000 | 1,700 | 20% |
| | Subtotal | \$ 211,791 | \$ 115,314 | \$ 226,505 | \$ 223,921 | \$ 12,130 | 6% |
| 13000 | Other Personnel Costs | | | | | | |
| 13100 | Employee Dues & Licenses | \$ 100 | \$ 20 | \$ 40 | \$ 100 | \$ - | 0% |
| 13150 | Education & Training | 700 | 36 | 72 | 700 | - | 0% |
| 13200 | Travel & Lodging | 200 | - | - | 200 | - | 0% |
| 13250 | Uniforms | 2,600 | 926 | 1,852 | 2,600 | - | 0% |
| 13325 | Recruiting and Medical Testing | 200 | 183 | 366 | 200 | - | 0% |
| 13350 | Other | 500 | 206 | 411 | 500 | - | 0% |
| | Subtotal | \$ 4,300 | \$ 1,370 | \$ 2,740 | \$ 4,300 | \$ - | 0% |
| | Professional Services | | | | | | |
| 20100 | Legal Fees | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 20200 | Financial & Admin. Services | - | - | - | - | - | - |
| 20300 | Engineering Consultants | - | - | - | - | - | - |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| | Other Services and Charges | | | | | | |
| 21100 | General Liability/Property Insurance | \$ 3,000 | \$ 1,466 | \$ 1,955 | \$ 3,000 | \$ - | 0% |
| 21150 | Advertising / Communication / Outreach | - | 340 | 679 | - | - | - |
| 21250 | Administrative Services RWSA | - | - | - | - | - | - |
| 21252 | EMS Programs/Supplies | - | - | - | - | - | - |
| 21253 | Safety Programs/Supplies | - | 618 | 1,235 | - | - | - |
| 21300 | Authority Dues/Permits/Fees | 1,200 | - | - | 1,200 | - | 0% |
| 21350 | Laboratory Analysis | - | - | - | - | - | - |
| 21400 | Utilities | 3,500 | 1,089 | 2,178 | 3,500 | - | 0% |
| 21420 | General Other Services | 1,000 | 12,536 | 25,071 | 20,000 | 19,000 | 1900% |
| 21430 | Governance & Strategic Support | - | 160 | 320 | - | - | - |
| 21450 | Bad Debt Write-Offs | - | - | - | - | - | - |
| | Subtotal | \$ 8,700 | \$ 16,208 | \$ 31,439 | \$ 27,700 | \$ 19,000 | 218% |
| 22000 | Communication | | | | | | |
| 22100 | Radio | \$ - | \$ 132 | \$ 263 | \$ - | \$ - | - |
| 22150 | Telephone & Data Service | 1,400 | 865 | 1,731 | 1,400 | - | 0% |
| 22200 | Cell Phones & Pagers | 400 | 251 | 503 | 400 | - | 0% |
| | Subtotal | \$ 1,800 | \$ 1,248 | \$ 2,496 | \$ 1,800 | \$ - | 0% |
| 31000 | Information Technology | | | | | | |
| 31100 | Computer Hardware | \$ 1,000 | \$ 92 | \$ 184 | \$ 1,000 | \$ - | 0% |
| 31200 | Maintenance & Support Services | 275 | 278 | 556 | 5,275 | 5,000 | 1818% |
| 31250 | Software Purchases | - | - | - | - | - | - |
| | Subtotal | \$ 1,275 | \$ 370 | \$ 740 | \$ 6,275 | \$ 5,000 | 392% |
| 32000 | Vehicles and Equipment Maint. | | | | | | |
| 32100 | Vehicle Maintenance & Repair | \$ 10,000 | \$ 8,141 | \$ 16,282 | \$ 10,000 | \$ - | 0% |
| 32150 | Equipment Maint. & Repair | 25,000 | 5,361 | 10,722 | 25,000 | - | 0% |
| 32200 | Fuel | 8,800 | 3,385 | 6,770 | 8,800 | - | 0% |
| 32300 | Trailer Maint. & Repairs | - | - | - | - | - | - |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
IVY OPERATIONS**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 vs. FY 2022 Variance \$ | FY 2021 vs. FY 2022 Variance % |
|-------------|---|--------------------------------|------------------------------------|---------------------------------|--------------------------------|---|--|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | | |
| | <i>Subtotal</i> | \$ 43,800 | \$ 16,887 | \$ 33,774 | \$ 43,800 | \$ - | 0% |
| 33000 | Supplies | | | | | | |
| 33100 | Office Supplies | \$ 1,000 | \$ 794 | \$ 1,588 | \$ 1,000 | \$ - | 0% |
| 33150 | Subscriptions/Reference Material | - | - | - | - | - | - |
| 33350 | Postage | - | - | - | - | - | - |
| | <i>Subtotal</i> | \$ 1,000 | \$ 794 | \$ 1,588 | \$ 1,000 | \$ - | 0% |
| 41000 | Operation & Maintenance | | | | | | |
| 41100 | Facility Maintenance/Repairs/Replacements | \$ 8,000 | \$ 1,004 | \$ 2,008 | \$ 8,000 | \$ - | 0% |
| 41160 | Forestrty Services | - | - | - | - | - | - |
| 41400 | Materials, Supplies & Tools | 1,000 | 2,209 | 4,418 | 1,000 | - | 0% |
| 41450 | HHW Disposal | - | - | - | - | - | - |
| 41500 | Contracted Labor | - | - | - | - | - | - |
| 41550 | Material Purchases | - | - | - | - | - | - |
| 41650 | Wood Grinding | 80,000 | 52,556 | 105,112 | 100,000 | 20,000 | 25% |
| 41700 | Building Rental | - | - | - | - | - | - |
| 41750 | Leach Treatment | - | - | - | - | - | - |
| 41760 | Tire Disposal | 16,000 | 13,955 | 27,910 | 16,000 | - | 0% |
| | <i>Subtotal</i> | \$ 105,000 | \$ 69,724 | \$ 139,448 | \$ 125,000 | \$ 20,000 | 19% |
| 43000 | Disposal Contracts | | | | | | |
| 43100 | MSW - Ivy Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| | <i>Subtotal</i> | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 51000 | Ivy Remediation | | | | | | |
| 41350 | Ground Water Systems Maintenance | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 41360 | Gas Systems Maintenance | - | - | - | - | - | - |
| 51101 | Settlement Agreement (Air & Groundwater) | - | - | - | - | - | - |
| 51110 | Compliance Ground Water Well Monitoring | - | - | - | - | - | - |
| 51200 | Surface Water Monitoring | - | - | - | - | - | - |
| 51225 | Cap Replacement and Repair | - | - | - | - | - | - |
| 51224 | O&M Cell 3 and P.Plant place holder | - | - | - | - | - | - |
| 51300 | Paint Pit Remed. - Gas & Vapor Extraction | - | - | - | - | - | - |
| 51649 | Full Scale EBR - Monitoring | - | - | - | - | - | - |
| 51651 | Full Scale EBR - Injection & Reporting | - | - | - | - | - | - |
| 51660 | Greenhouse Gas Monitoring & Reporting | - | - | - | - | - | - |
| 51670 | Cobalt MNA Monitoring | - | - | - | - | - | - |
| 41900 | Closure Costs | - | - | - | - | - | - |
| 51800 | Contingency | - | - | - | - | - | - |
| | <i>Subtotal</i> | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 81000 | Equipment | | | | | | |
| 81200 | Rental & Leases | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| | Depreciation | 25,000 | 12,500 | 25,000 | 85,000 | 60,000 | 240% |
| | <i>Subtotal</i> | \$ 25,000 | \$ 12,500 | \$ 25,000 | \$ 85,000 | \$ 60,000 | 240% |
| | Total | \$ 402,666 | \$ 234,416 | \$ 463,730 | \$ 518,796 | \$ 116,130 | 29% |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
IVY ENVIRONMENTAL**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 | FY 2021 |
|-------------|---|--------------------------------|------------------------------------|---------------------------------|--------------------------------|----------------------------------|---------------------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | vs. FY 2022 Variance \$ | vs. FY 2022 Variance % |
| 10000 | Salaries and Benefits | | | | | | |
| 11000 | Salaries | \$ 89,300 | \$ 42,679 | \$ 85,358 | \$ 122,150 | \$ 32,850 | 36.8% |
| 11010 | Holiday & Overtime Pay | 9,000 | 6,747 | 13,494 | 9,000 | - | 0% |
| 12010 | FICA | 7,520 | 3,666 | 7,332 | 10,033 | 2,513 | 33% |
| 12020 | Health Insurance | 19,000 | 10,871 | 21,743 | 33,600 | 14,600 | 77% |
| 12026 | Employee Assistance Program | 30 | 14 | 28 | 30 | - | 0% |
| 12030 | Retirement | 8,564 | 3,816 | 7,631 | 11,714 | 3,150 | 37% |
| 12040 | Life Insurance | 1,197 | 513 | 1,026 | 1,637 | 440 | 37% |
| 12050 | Fitness Program | 200 | 74 | 147 | 200 | - | 0% |
| 12060 | Worker's Comp Insurance | 5,500 | 4,086 | 5,268 | 10,000 | 4,500 | 82% |
| | Subtotal | \$ 140,310 | \$ 72,465 | \$ 142,027 | \$ 198,364 | \$ 58,054 | 41% |
| 13000 | Other Personnel Costs | | | | | | |
| 13100 | Employee Dues & Licenses | \$ 100 | \$ 12 | \$ 25 | \$ 100 | \$ - | 0% |
| 13150 | Education & Training | 800 | 23 | 45 | 800 | - | 0% |
| 13200 | Travel & Lodging | 200 | - | - | 200 | - | 0% |
| 13250 | Uniforms | 2,700 | 579 | 1,157 | 2,700 | - | 0% |
| 13325 | Recruiting and Medical Testing | 500 | 77 | 154 | 500 | - | 0% |
| 13350 | Other | 500 | 129 | 257 | 500 | - | 0% |
| | Subtotal | \$ 4,800 | \$ 819 | \$ 1,638 | \$ 4,800 | \$ - | 0% |
| | Professional Services | | | | | | |
| 20100 | Legal Fees | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 20200 | Financial & Admin. Services | - | - | - | - | - | |
| 20300 | Engineering Consultants | - | - | - | - | - | |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Other Services and Charges | | | | | | |
| 21100 | General Liability/Property Insurance | \$ 800 | \$ 355 | \$ 474 | \$ 800 | \$ - | 0% |
| 21150 | Advertising / Communication / Outreach | 2,500 | - | - | 1,000 | (1,500) | -60% |
| 21250 | Administrative Services RWSA | - | - | - | - | - | |
| 21252 | EMS Programs/Supplies | - | - | - | - | - | |
| 21253 | Safety Programs/Supplies | - | 2,127 | 4,255 | - | - | |
| 21300 | Authority Dues/Permits/Fees | 3,400 | 1,272 | 2,544 | 3,400 | - | 0% |
| 21350 | Laboratory Analysis | 1,000 | - | - | 1,000 | - | |
| 21400 | Utilities | 6,500 | 1,293 | 2,586 | 6,500 | - | 0% |
| 21420 | General Other Services | 24,000 | 14,889 | 29,778 | 24,000 | - | 0% |
| 21430 | Governance & Strategic Support | - | - | - | - | - | |
| 21450 | Bad Debt Write-Offs | - | - | - | - | - | |
| | Subtotal | \$ 38,200 | \$ 19,937 | \$ 39,637 | \$ 36,700 | \$ (1,500) | -4% |
| 22000 | Communication | | | | | | |
| 22100 | Radio | \$ - | \$ 82 | \$ 164 | \$ - | \$ - | |
| 22150 | Telephone & Data Service | 500 | 46 | 91 | 500 | - | 0% |
| 22200 | Cell Phones & Pagers | 500 | 41 | 82 | 500 | - | 0% |
| | Subtotal | \$ 1,000 | \$ 169 | \$ 338 | \$ 1,000 | \$ - | 0% |
| 31000 | Information Technology | | | | | | |
| 31100 | Computer Hardware | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 31200 | Maintenance & Support Services | 1,000 | - | - | 1,000 | - | 0% |
| 31250 | Software Purchases | - | - | - | - | - | |
| | Subtotal | \$ 1,000 | \$ - | \$ - | \$ 1,000 | \$ - | |
| 32000 | Vehicles and Equipment Maint. | | | | | | |
| 32100 | Vehicle Maintenance & Repair | \$ 2,000 | \$ 2,778 | \$ 5,556 | \$ 2,000 | \$ - | 0% |
| 32150 | Equipment Maint. & Repair | 5,000 | 500 | 999 | 5,000 | - | 0% |
| 32200 | Fuel | 8,900 | 2,116 | 4,231 | 8,900 | - | 0% |
| 32300 | Trailer Maint. & Repairs | 4,000 | 235 | 470 | 4,000 | - | 0% |
| | Subtotal | \$ 19,900 | \$ 5,628 | \$ 11,256 | \$ 19,900 | \$ - | |
| 33000 | Supplies | | | | | | |
| 33100 | Office Supplies | \$ - | \$ 50 | \$ 100 | \$ - | \$ - | |
| 33150 | Subscriptions/Reference Material | - | - | - | - | - | |
| 33350 | Postage | - | - | - | - | - | |
| | Subtotal | \$ - | \$ 50 | \$ 100 | \$ - | \$ - | |
| 41000 | Operation & Maintenance | | | | | | |
| 41100 | Facility Maintenance/Repairs/Replacements | \$ 15,000 | 194 | 387 | 15,000 | - | 0% |
| 41160 | Forestry Services | - | 1,176 | 2,352 | - | - | |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
IVY ENVIRONMENTAL**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 | FY 2021 |
|-----------------|---|--------------------------------|---------------------------------|------------------------------|--------------------------------|----------------------------------|---------------------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | vs. FY 2022 Variance \$ | vs. FY 2022 Variance % |
| 41400 | Materials, Supplies & Tools | 1,500 | 905 | 1,810 | 1,500 | - | 0% |
| 41450 | HHW Disposal | 155,000 | 95,092 | 190,185 | 155,000 | - | 0% |
| 41500 | Contracted Labor | - | - | - | - | - | - |
| 41550 | Material Purchases | - | - | - | - | - | - |
| 41650 | Wood Grinding | - | - | - | - | - | - |
| 41700 | Building Rental | - | - | - | - | - | - |
| 41750 | Leach Treatment | 5,000 | 1,046 | 2,092 | 5,000 | - | 0% |
| 41760 | Tire Disposal | - | - | - | - | - | - |
| Subtotal | | \$ 176,500 | \$ 98,413 | \$ 196,826 | \$ 176,500 | \$ - | 0% |
| 43000 | Disposal Contracts | | | | | | |
| 43100 | MSW - Ivy Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| Subtotal | | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 51000 | Ivy Remediation | | | | | | |
| 41350 | Ground Water Systems Maintenance | \$ 6,500 | \$ 8,334 | \$ 10,000 | \$ 6,500 | \$ - | 0% |
| 41360 | Gas Systems Maintenance | 30,000 | 21,751 | 30,000 | 40,000 | 10,000 | 33% |
| 51101 | Settlement Agreement (Air & Groundwater) | 7,000 | 3,499 | 7,000 | 8,500 | 1,500 | 21% |
| 51110 | Compliance Ground Water Well Monitoring | 75,000 | 71,915 | 75,000 | 75,000 | - | 0% |
| 51200 | Surface Water & Water Supply Monitoring | 15,000 | 5,053 | 10,000 | 18,000 | 3,000 | 20% |
| 51225 | Cap Replacement and Repair | 200,000 | 23,208 | 200,000 | - | (200,000) | -100% |
| 51224 | O&M Cell 3 and P.Plant place holder | - | - | - | - | - | - |
| 51300 | Paint Pit Remed. - Gas & Vapor Extraction | - | - | - | - | - | - |
| 51649 | Full Scale EBR - Monitoring | 35,000 | 20,379 | 35,000 | 45,000 | 10,000 | 29% |
| 51651 | Full Scale EBR - Injection & Reporting | - | - | - | - | - | - |
| 51660 | Greenhouse Gas Monitoring & Reporting | 5,000 | - | 5,000 | 12,000 | 7,000 | 140% |
| 51670 | Cobalt MNA Monitoring | 5,000 | 3,000 | 5,000 | 10,000 | 5,000 | 100% |
| 41900 | Closure Costs | - | - | - | - | - | - |
| 51800 | Contingency | 20,000 | - | - | 15,000 | (5,000) | -25% |
| Subtotal | | \$ 398,500 | \$ 157,139 | \$ 377,000 | \$ 230,000 | \$ (168,500) | -42% |
| 81000 | Equipment | | | | | | |
| 81200 | Rental & Leases | \$ - | \$ 630 | \$ 1,260 | \$ - | \$ - | - |
| | Depreciation | 55,000 | 27,500 | 55,000 | 105,000 | 50,000 | 91% |
| Subtotal | | \$ 55,000 | \$ 28,130 | \$ 56,260 | \$ 105,000 | \$ 50,000 | 91% |
| Total | | \$ 835,210 | \$ 382,750 | \$ 825,082 | \$ 773,264 | \$ (61,946) | -7% |

| Current year budget and yearend estimates | | | | Adopted |
|---|--------------|------------|--------------|--------------|
| MOU PAYMENT BASIS: | | | | |
| Base Expenses | \$ 835,210 | \$ 382,750 | \$ 825,082 | \$ 773,264 |
| Administrative allocation | 223,787 | 109,436 | 218,872 | 247,232 |
| | \$ 1,058,997 | \$ 492,186 | \$ 1,043,954 | \$ 1,020,496 |
| Use of Reserves | \$ 200,000 | \$ 148,312 | \$ 200,000 | \$ - |
| UVA FIXED PER AGREEMENT | 79,982 | 79,982 | 79,982 | 79,982 |
| Forestry Revenues | - | - | - | 50,000 |
| COUNTY 64.5% | 502,465 | 125,616 | 502,465 | 574,381 |
| CITY 35.5% | 276,551 | 138,276 | 276,551 | 316,132 |
| | \$ 1,058,998 | \$ 492,186 | \$ 1,058,998 | \$ 1,020,496 |
| Deficit / Use of Reserves | \$ - | \$ - | \$ 15,044 | |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
MSW TRANSFER OPERATIONS - IVY**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 | FY 2021 |
|----------------|--|-----------------------------------|------------------------------------|---------------------------------|-----------------------------------|----------------------------------|---------------------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | vs. FY 2022 Variance \$ | vs. FY 2022 Variance % |
| 10000 | Salaries and Benefits | | | | | | |
| 11000 | Salaries | \$ 330,075 | \$ 166,450 | \$ 332,900 | \$ 350,250 | \$ 20,175 | 6.11% |
| 11010 | Holiday & Overtime Pay | 30,000 | 26,312 | 52,624 | 30,000 | - | 0% |
| 12010 | FICA | 27,546 | 14,297 | 28,594 | 29,089 | 1,543 | 6% |
| 12020 | Health Insurance | 90,900 | 42,398 | 84,797 | 104,100 | 13,200 | 15% |
| 12026 | Employee Assistance Program | 75 | 55 | 109 | 75 | - | 0% |
| 12030 | Retirement | 31,654 | 14,881 | 29,762 | 33,589 | 1,935 | 6% |
| 12040 | Life Insurance | 4,423 | 2,000 | 4,000 | 4,693 | 270 | 6% |
| 12050 | Fitness Program | 450 | 287 | 574 | 450 | - | 0% |
| 12060 | Worker's Comp Insurance | 20,400 | 14,815 | 29,631 | 27,000 | 6,600 | 32% |
| | Subtotal | \$ 535,523 | \$ 281,495 | \$ 562,991 | \$ 579,246 | \$ 43,724 | 8% |
| 13000 | Other Personnel Costs | | | | | | |
| 13100 | Employee Dues & Licenses | \$ 120 | \$ 48 | \$ 97 | \$ 120 | \$ - | 0% |
| 13150 | Education & Training | 1,000 | 88 | 176 | 1,000 | - | 0% |
| 13200 | Travel & Lodging | 200 | - | - | 200 | - | 0% |
| 13250 | Uniforms | 7,000 | 2,257 | 4,513 | 5,000 | (2,000) | -29% |
| 13325 | Recruiting and Medical Testing | 500 | 480 | 959 | 500 | - | 0% |
| 13350 | Other | 500 | 501 | 1,002 | 500 | - | 0% |
| | Subtotal | \$ 9,320 | \$ 3,373 | \$ 6,747 | \$ 7,320 | \$ (2,000) | -21% |
| | Professional Services | | | | | | |
| 20100 | Legal Fees | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 20200 | Financial & Admin. Services | - | - | - | - | - | - |
| 20300 | Engineering Consultants | - | - | - | - | - | - |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| | Other Services and Charges | | | | | | |
| 21100 | General Liability/Property Insurance | \$ 8,000 | \$ 3,555 | \$ 7,938 | \$ 8,000 | \$ - | 0% |
| 21150 | Advertising / Communication / Outreach | 2,000 | 1,080 | 2,159 | 2,000 | - | 0% |
| 21250 | Administrative Services RWSA | - | - | - | - | - | - |
| 21252 | EMS Programs/Supplies | - | - | - | - | - | - |
| 21253 | Safety Programs/Supplies | 15,000 | 4,434 | 8,868 | 15,000 | - | - |
| 21300 | Authority Dues/Permits/Fees | 9,000 | 6,447 | 12,894 | 9,000 | - | 0% |
| 21350 | Laboratory Analysis | - | - | - | - | - | - |
| 21400 | Utilities | 11,000 | 3,267 | 6,534 | 11,000 | - | 0% |
| 21420 | General Other Services | 66,650 | 14,076 | 28,152 | 66,650 | - | 0% |
| 21430 | Governance & Strategic Support | - | - | - | - | - | - |
| 21450 | Bad Debt Write-Offs | - | - | - | - | - | - |
| | Subtotal | \$ 111,650 | \$ 32,858 | \$ 66,545 | \$ 111,650 | \$ - | 0% |
| 22000 | Communication | | | | | | |
| 22100 | Radio | \$ - | \$ 321 | \$ 641 | \$ - | \$ - | - |
| 22150 | Telephone & Data Service | 1,000 | 178 | 355 | 1,000 | - | 0% |
| 22200 | Cell Phones & Pagers | 1,000 | 717 | 1,434 | 1,000 | - | 0% |
| | Subtotal | \$ 2,000 | \$ 1,215 | \$ 2,430 | \$ 2,000 | \$ - | 0% |
| 31000 | Information Technology | | | | | | |
| 31100 | Computer Hardware | \$ 500 | \$ - | \$ - | \$ 500 | \$ - | 0% |
| 31200 | Maintenance & Support Services | 2,000 | 835 | 1,670 | 12,000 | 10,000 | 500% |
| 31250 | Software Purchases | - | - | - | - | - | - |
| | Subtotal | \$ 2,500 | \$ 835 | \$ 1,670 | \$ 12,500 | \$ 10,000 | 400% |
| 32000 | Vehicles and Equipment Maint. | | | | | | |
| 32100 | Vehicle Maintenance & Repair | \$ 10,000 | \$ 18,589 | \$ 37,178 | \$ 10,000 | \$ - | 0% |
| 32150 | Equipment Maint. & Repair | 15,000 | 15,447 | 30,894 | 15,000 | - | 0% |
| 32200 | Fuel | 5,900 | 8,251 | 16,502 | 5,900 | - | 0% |
| 32300 | Trailer Maint & Repairs | - | - | - | - | - | - |
| | Subtotal | \$ 30,900 | \$ 42,287 | \$ 84,574 | \$ 30,900 | \$ - | 0% |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
MSW TRANSFER OPERATIONS - IVY**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 | FY 2021 |
|------------------------------------|---|--------------------------------|------------------------------------|---------------------------------|--------------------------------|----------------------------------|---------------------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | vs. FY 2022 Variance \$ | vs. FY 2022 Variance % |
| Supplies | | | | | | | |
| 33000 | Office Supplies | \$ 3,000 | \$ 2,337 | \$ 4,674 | \$ 3,000 | \$ - | 0% |
| 33100 | Subscriptions/Reference Material | - | - | - | - | - | - |
| 33350 | Postage | - | - | - | - | - | - |
| | <i>Subtotal</i> | \$ 3,000 | \$ 2,337 | \$ 4,674 | \$ 3,000 | \$ - | 0% |
| Operation & Maintenance | | | | | | | |
| 41000 | Facility Maintenance/Repairs/Replacements | \$ 25,000 | \$ 14,985 | \$ 29,970 | \$ 25,000 | \$ - | 0% |
| 41160 | Forestry Services | - | - | - | - | - | - |
| 41400 | Materials, Supplies & Tools | 10,000 | 11,314 | 22,628 | 10,000 | - | 0% |
| 41450 | HHW Disposal | - | - | - | - | - | - |
| 41500 | Contracted Labor | - | - | - | - | - | - |
| 41550 | Material Purchases | - | - | - | - | - | - |
| 41650 | Wood Grinding | - | - | - | - | - | - |
| 41700 | Building Rental | - | - | - | - | - | - |
| 41750 | Leach Treatment | - | - | - | - | - | - |
| 41760 | Tire Disposal | - | - | - | - | - | - |
| | <i>Subtotal</i> | \$ 35,000 | \$ 26,299 | \$ 52,598 | \$ 35,000 | \$ - | 0% |
| Disposal Contracts | | | | | | | |
| 43000 | MSW - Ivy Transfer | \$ 1,454,000 | \$ 907,959 | \$ 1,815,918 | \$ 1,544,580 | \$ 90,580 | 6% |
| | <i>Subtotal</i> | \$ 1,454,000 | \$ 907,959 | \$ 1,815,918 | \$ 1,544,580 | \$ 90,580 | 6% |
| Ivy Remediation | | | | | | | |
| 51000 | Ground Water Systems Maintenance | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 41350 | Gas Systems Maintenance | - | - | - | - | - | - |
| 41360 | Settlement Agreement (Air & Groundwater) | - | - | - | - | - | - |
| 51101 | Compliance Ground Water Well Monitoring | - | - | - | - | - | - |
| 51110 | Surface Water Monitoring | - | - | - | - | - | - |
| 51200 | Cap Replacement and Repair | - | - | - | - | - | - |
| 51225 | O&M Cell 3 and P.Plant place holder | - | - | - | - | - | - |
| 51224 | Paint Pit Remed. - Gas & Vapor Extraction | - | - | - | - | - | - |
| 51300 | Full Scale EBR - Monitoring | - | - | - | - | - | - |
| 51649 | Full Scale EBR - Injection & Reporting | - | - | - | - | - | - |
| 51651 | Greenhouse Gas Monitoring & Reporting | - | - | - | - | - | - |
| 51660 | Cobalt MNA Monitoring | - | - | - | - | - | - |
| 51670 | Closure Costs | 3,500 | - | - | 3,500 | - | 0% |
| 41900 | Contingency | - | - | - | - | - | - |
| 51800 | <i>Subtotal</i> | \$ 3,500 | \$ - | \$ - | \$ 3,500 | \$ - | - |
| Equipment | | | | | | | |
| 81000 | Rental & Leases | \$ 5,000 | \$ - | \$ - | \$ 5,000 | \$ - | - |
| 81200 | Depreciation | 70,000 | 35,000 | 70,000 | 80,000 | 10,000 | 14% |
| | <i>Subtotal</i> | \$ 75,000 | \$ 35,000 | \$ 70,000 | \$ 85,000 | \$ 10,000 | 13% |
| Total | | \$ 2,262,393 | \$ 1,333,659 | \$ 2,668,147 | \$ 2,414,696 | \$ 152,304 | 7% |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
CONVENIENCE CENTER - IVY**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 vs. FY 2022 | FY 2021 vs. FY 2022 |
|-------------|--|-----------------------------|------------------------------|---------------------------|-----------------------------|---------------------|---------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | Variance \$ | Variance % |
| 10000 | Salaries and Benefits | | | | | | |
| 11000 | Salaries | \$ 118,500 | \$ 59,751 | \$ 119,502 | \$ 125,000 | \$ 6,500 | |
| 11010 | Holiday & Overtime Pay | 10,000 | 9,445 | 18,891 | 15,000 | 5,000 | |
| 12010 | FICA | 9,830 | 5,132 | 10,265 | 10,710 | 880 | |
| 12020 | Health Insurance | 33,200 | 15,220 | 30,440 | 36,900 | 3,700 | |
| 12026 | Employee Assistance Program | 50 | 20 | 39 | 50 | - | |
| 12030 | Retirement | 11,364 | 5,342 | 10,684 | 11,988 | 623 | |
| 12040 | Life Insurance | 1,588 | 718 | 1,436 | 1,675 | 87 | |
| 12050 | Fitness Program | - | 103 | 206 | - | - | |
| 12060 | Worker's Comp Insurance | 7,400 | 4,770 | 6,360 | 7,400 | - | |
| | Subtotal | \$ 191,932 | \$ 100,501 | \$ 197,822 | \$ 208,723 | \$ 16,790 | |
| 13000 | Other Personnel Costs | | | | | | |
| 13100 | Employee Dues & Licenses | \$ - | \$ 17 | \$ 35 | \$ - | \$ - | |
| 13150 | Education & Training | 500 | 32 | 63 | 500 | - | |
| 13200 | Travel & Lodging | 100 | - | - | 100 | - | |
| 13250 | Uniforms | 4,000 | 810 | 1,620 | 2,000 | (2,000) | |
| 13325 | Recruiting and Medical Testing | 150 | 108 | 215 | 150 | - | |
| 13350 | Other | 200 | 180 | 360 | 200 | - | |
| | Subtotal | \$ 4,950 | \$ 1,146 | \$ 2,293 | \$ 2,950 | \$ (2,000) | |
| | Professional Services | | | | | | |
| 20100 | Legal Fees | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 20200 | Financial & Admin. Services | - | - | - | - | - | |
| 20300 | Engineering Consultants | - | - | - | - | - | |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Other Services and Charges | | | | | | |
| 21100 | General Liability/Property Insurance | \$ 2,000 | \$ 889 | \$ 1,185 | \$ 2,000 | \$ - | |
| 21150 | Advertising / Communication / Outreach | 800 | 452 | 905 | 800 | - | |
| 21250 | Administrative Services RWSA | - | - | - | - | - | |
| 21252 | EMS Programs/Supplies | - | - | - | - | - | |
| 21253 | Safety Programs/Supplies | 1,000 | 541 | 1,081 | 1,000 | - | |
| 21300 | Authority Dues/Permits/Fees | - | - | - | - | - | |
| 21350 | Laboratory Analysis | - | - | - | - | - | |
| 21400 | Utilities | 5,000 | 291 | 582 | 5,000 | - | |
| 21420 | General Other Services | 11,000 | - | - | - | (11,000) | |
| 21430 | Governance & Strategic Support | - | - | - | - | - | |
| 21450 | Bad Debt Write-Offs | - | - | - | - | - | |
| | Subtotal | \$ 19,800 | \$ 2,173 | \$ 3,753 | \$ 8,800 | \$ (11,000) | |
| 22000 | Communication | | | | | | |
| 22100 | Radio | \$ - | \$ 115 | \$ 230 | \$ - | \$ - | |
| 22150 | Telephone & Data Service | - | 64 | 128 | - | - | |
| 22200 | Cell Phones & Pagers | - | 58 | 116 | - | - | |
| | Subtotal | \$ - | \$ 237 | \$ 474 | \$ - | \$ - | |
| 31000 | Information Technology | | | | | | |
| 31100 | Computer Hardware | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 31200 | Maintenance & Support Services | - | - | - | - | - | |
| 31250 | Software Purchases | - | - | - | - | - | |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 32000 | Vehicles and Equipment Maint. | | | | | | |
| 32100 | Vehicle Maintenance & Repair | \$ 10,000 | \$ 6,034 | \$ 12,068 | \$ 10,000 | \$ - | |
| 32150 | Equipment Maint. & Repair | 15,000 | 3,939 | 7,878 | 15,000 | - | |
| 32200 | Fuel | 30,000 | 2,962 | 5,924 | 30,000 | - | |
| 32300 | Trailer Maint & Repairs | 5,000 | 319 | 638 | 5,000 | - | |
| | Subtotal | \$ 60,000 | \$ 13,254 | \$ 26,508 | \$ 60,000 | \$ - | |
| 33000 | Supplies | | | | | | |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
CONVENIENCE CENTER - IVY**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 vs. FY 2022 | FY 2021 vs. FY 2022 |
|-------------|---|-----------------------------|------------------------------|---------------------------|-----------------------------|---------------------|---------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | Variance \$ | Variance % |
| 33100 | Office Supplies | \$ - | \$ 69 | \$ 138 | \$ - | \$ - | |
| 33150 | Subscriptions/Reference Material | - | - | - | - | - | |
| 33350 | Postage | - | - | - | - | - | |
| | <i>Subtotal</i> | \$ - | \$ 69 | \$ 138 | \$ - | \$ - | |
| 41000 | Operation & Maintenance | | | | | | |
| 41100 | Facility Maintenance/Repairs/Replacements | \$ 2,000 | \$ 7,215 | \$ 14,430 | \$ 2,000 | \$ - | |
| 41160 | Forestry Services | - | - | - | - | - | |
| 41400 | Materials, Supplies & Tools | 2,000 | - | - | 2,000 | - | |
| 41450 | HHW Disposal | - | 1,385 | 2,769 | - | - | |
| 41500 | Contracted Labor | - | - | - | - | - | |
| 41550 | Material Purchases | - | 750 | 1,500 | - | - | |
| 41650 | Wood Grinding | - | - | - | - | - | |
| 41700 | Building Rental | - | - | - | - | - | |
| 41750 | Leach Treatment | - | - | - | - | - | |
| 41760 | Tire Disposal | - | - | - | - | - | |
| | <i>Subtotal</i> | \$ 4,000 | \$ 9,350 | \$ 18,699 | \$ 4,000 | \$ - | |
| 43000 | Disposal Contracts | | | | | | |
| 43100 | MSW - Ivy Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | <i>Subtotal</i> | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 51000 | Ivy Remediation | | | | | | |
| 41350 | Ground Water Systems Maintenance | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 41360 | Gas Systems Maintenance | - | - | - | - | - | |
| 51101 | Settlement Agreement (Air & Groundwater) | - | - | - | - | - | |
| 51110 | Compliance Ground Water Well Monitoring | - | - | - | - | - | |
| 51200 | Surface Water Monitoring | - | - | - | - | - | |
| 51225 | Cap Replacement and Repair | - | - | - | - | - | |
| 51224 | O&M Cell 3 and P.Plant place holder | - | - | - | - | - | |
| 51300 | Paint Pit Remed. - Gas & Vapor Extraction | - | - | - | - | - | |
| 51649 | Full Scale EBR - Monitoring | - | - | - | - | - | |
| 51651 | Full Scale EBR - Injection & Reporting | - | - | - | - | - | |
| 51660 | Greenhouse Gas Monitoring & Reporting | - | - | - | - | - | |
| 51670 | Cobalt MNA Monitoring | - | - | - | - | - | |
| 41900 | Closure Costs | - | - | - | - | - | |
| 51800 | Contingency | - | - | - | - | - | |
| | <i>Subtotal</i> | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 81000 | Equipment | | | | | | |
| 81200 | Rental & Leases | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Depreciation | 20,000 | 10,000 | 20,000 | 30,000 | 10,000 | |
| | <i>Subtotal</i> | \$ 20,000 | \$ 10,000 | \$ 20,000 | \$ 30,000 | \$ 10,000 | |
| | Total | \$ 300,682 | \$ 136,730 | \$ 269,687 | \$ 314,473 | \$ 13,790 | |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
RECYCLING**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 | FY 2021 |
|-------------|--|--------------------------------|------------------------------------|---------------------------------|--------------------------------|----------------------------------|---------------------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | vs. FY 2022 Variance \$ | vs. FY 2022 Variance % |
| 10000 | Salaries and Benefits | | | | | | |
| 11000 | Salaries | \$ 177,830 | \$ 89,627 | \$ 179,254 | \$ 188,000 | \$ 10,170 | 5.72% |
| 11010 | Holiday & Overtime Pay | 15,000 | 14,168 | 28,336 | 15,000 | - | 0% |
| 12010 | FICA | 14,751 | 7,698 | 15,397 | 15,530 | 778 | 5% |
| 12020 | Health Insurance | 52,250 | 22,830 | 45,660 | 57,300 | 5,050 | 10% |
| 12026 | Employee Assistance Program | 40 | 29 | 59 | 40 | - | 0% |
| 12030 | Retirement | 17,054 | 8,013 | 16,026 | 18,029 | 975 | 6% |
| 12040 | Life Insurance | 2,383 | 1,077 | 2,154 | 2,519 | 136 | 6% |
| 12050 | Fitness Program | 250 | 154 | 309 | 250 | - | 0% |
| 12060 | Worker's Comp Insurance | 10,900 | 7,856 | 10,198 | 12,000 | 1,100 | 10% |
| | Subtotal | \$ 290,458 | \$ 151,453 | \$ 297,392 | \$ 308,668 | \$ 18,210 | 6% |
| 13000 | Other Personnel Costs | | | | | | |
| 13100 | Employee Dues & Licenses | \$ 100 | \$ 26 | \$ 52 | \$ 100 | \$ - | 0% |
| 13150 | Education & Training | 1,000 | 47 | 95 | 1,000 | - | 0% |
| 13200 | Travel & Lodging | 100 | - | - | 100 | - | 0% |
| 13250 | Uniforms | 4,000 | 1,215 | 2,430 | 4,000 | - | 0% |
| 13325 | Recruiting and Medical Testing | - | 161 | 323 | - | - | #DIV/0! |
| 13350 | Other | 200 | 270 | 540 | 200 | - | 0% |
| | Subtotal | \$ 5,400 | \$ 1,720 | \$ 3,439 | \$ 5,400 | \$ - | 0% |
| | Professional Services | | | | | | |
| 20100 | Legal Fees | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 20200 | Financial & Admin. Services | - | - | - | - | - | - |
| 20300 | Engineering Consultants | - | 8,936 | 17,872 | - | - | - |
| | Subtotal | \$ - | \$ 8,936 | \$ 17,872 | \$ - | \$ - | - |
| | Other Services and Charges | | | | | | |
| 21100 | General Liability/Property Insurance | \$ 3,900 | \$ 1,733 | \$ 2,311 | \$ 3,900 | \$ - | 0% |
| 21150 | Advertising / Communication / Outreach | 5,000 | 17,435 | 34,871 | 15,000 | 10,000 | 200% |
| 21250 | Administrative Services RWSA | - | - | - | - | - | - |
| 21252 | EMS Programs/Supplies | - | - | - | - | - | - |
| 21253 | Safety Programs/Supplies | - | 1,608 | 3,216 | - | - | - |
| 21300 | Authority Dues/Permits/Fees | - | - | - | - | - | - |
| 21350 | Laboratory Analysis | - | - | - | - | - | - |
| 21400 | Utilities | 12,200 | 10,127 | 20,254 | 12,200 | - | 0% |
| 21420 | General Other Services | 11,000 | 12,618 | 25,236 | 11,000 | - | 0% |
| 21430 | Governance & Strategic Support | - | - | - | - | - | - |
| 21450 | Bad Debt Write-Offs | - | - | - | - | - | - |
| | Subtotal | \$ 32,100 | \$ 43,522 | \$ 85,888 | \$ 42,100 | \$ 10,000 | 31% |
| 22000 | Communication | | | | | | |
| 22100 | Radio | \$ - | \$ 173 | \$ 346 | \$ - | \$ - | - |
| 22150 | Telephone & Data Service | 2,000 | 963 | 1,926 | 2,000 | - | 0% |
| 22200 | Cell Phones & Pagers | 150 | 815 | 1,630 | 150 | - | 0% |
| | Subtotal | \$ 2,150 | \$ 1,951 | \$ 3,902 | \$ 2,150 | \$ - | 0% |
| 31000 | Information Technology | | | | | | |
| 31100 | Computer Hardware | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 31200 | Maintenance & Support Services | - | - | - | - | - | - |
| 31250 | Software Purchases | - | - | - | - | - | - |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 32000 | Vehicles and Equipment Maint. | | | | | | |
| 32100 | Vehicle Maintenance & Repair | \$ 25,000 | \$ 15,799 | \$ 31,598 | \$ 25,000 | \$ - | 0% |
| 32150 | Equipment Maint. & Repair | 15,000 | 15,547 | 31,094 | 15,000 | - | 0% |
| 32200 | Fuel | 15,000 | 5,090 | 10,180 | 15,000 | - | 0% |
| 32300 | Trailer Maint & Repairs | 5,000 | 1,523 | 3,046 | 5,000 | - | 0% |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
RECYCLING**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 vs. FY 2022 Variance \$ | FY 2021 vs. FY 2022 Variance % |
|-------------|---|--------------------------------|------------------------------------|---------------------------------|--------------------------------|---|--|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | | |
| | <i>Subtotal</i> | \$ 60,000 | \$ 37,959 | \$ 75,918 | \$ 60,000 | \$ - | 0% |
| 33000 | Supplies | | | | | | |
| 33100 | Office Supplies | \$ 50 | \$ 104 | \$ 208 | \$ 50 | \$ - | 0% |
| 33150 | Subscriptions/Reference Material | 1,000 | 990 | 1,980 | 1,000 | - | 0% |
| 33350 | Postage | - | - | - | - | - | - |
| | <i>Subtotal</i> | \$ 1,050 | \$ 1,094 | \$ 2,188 | \$ 1,050 | \$ - | - |
| 41000 | Operation & Maintenance | | | | | | |
| 41100 | Facility Maintenance/Repairs/Replacements | \$ 16,000 | \$ 12,688 | \$ 25,377 | \$ 16,000 | \$ - | 0% |
| 41160 | Forestry Services | - | - | - | - | - | - |
| 41400 | Materials, Supplies & Tools | 6,000 | - | - | 6,000 | - | 0% |
| 41450 | HHW Disposal | - | 1,421 | 2,842 | - | - | - |
| 41500 | Contracted Labor | 5,000 | - | - | 5,000 | - | 0% |
| 41550 | Material Purchases | 5,000 | 5,909 | 11,818 | 5,000 | - | 0% |
| 41650 | Wood Grinding | - | 1,458 | 2,916 | - | - | - |
| 41700 | Building Rental | 40,000 | 16,200 | 32,400 | 40,000 | - | 0% |
| 41750 | Leach Treatment | - | - | - | - | - | - |
| 41760 | Tire Disposal | - | - | - | - | - | - |
| | <i>Subtotal</i> | \$ 72,000 | \$ 37,677 | \$ 75,353 | \$ 72,000 | \$ - | 0% |
| 43000 | Disposal Contracts | | | | | | |
| 43100 | MSW - Ivy Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| | <i>Subtotal</i> | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 51000 | Ivy Remediation | | | | | | |
| 41350 | Ground Water Systems Maintenance | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 41360 | Gas Systems Maintenance | - | - | - | - | - | - |
| 51101 | Settlement Agreement (Air & Groundwater) | - | - | - | - | - | - |
| 51110 | Compliance Ground Water Well Monitoring | - | - | - | - | - | - |
| 51200 | Surface Water Monitoring | - | - | - | - | - | - |
| 51225 | Cap Replacement and Repair | - | - | - | - | - | - |
| 51224 | O&M Cell 3 and P.Plant place holder | - | - | - | - | - | - |
| 51300 | Paint Pit Remed. - Gas & Vapor Extraction | - | - | - | - | - | - |
| 51649 | Full Scale EBR - Monitoring | - | - | - | - | - | - |
| 51651 | Full Scale EBR - Injection & Reporting | - | - | - | - | - | - |
| 51660 | Greenhouse Gas Monitoring & Reporting | - | - | - | - | - | - |
| 51670 | Cobalt MNA Monitoring | - | - | - | - | - | - |
| 41900 | Closure Costs | - | - | - | - | - | - |
| 51800 | Contingency | - | - | - | - | - | - |
| | <i>Subtotal</i> | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 81000 | Equipment | | | | | | |
| 81200 | Rental & Leases | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| | Depreciation | 90,000 | 45,000 | 90,000 | 90,000 | - | 0% |
| | <i>Subtotal</i> | \$ 90,000 | \$ 45,000 | \$ 90,000 | \$ 90,000 | \$ - | 0% |
| | Total | \$ 553,158 | \$ 329,311 | \$ 651,952 | \$ 581,368 | \$ 28,210 | 5.1% |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
ADMINISTRATION**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 | FY 2021 |
|-------------|--|--------------------------------|------------------------------------|---------------------------------|--------------------------------|----------------------------------|---------------------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | vs. FY 2022 Variance \$ | vs. FY 2022 Variance % |
| 10000 | Salaries and Benefits | | | | | | |
| 11000 | Salaries | \$ 106,960 | \$ 56,782 | \$ 113,565 | \$ 114,000 | \$ 7,040 | 7% |
| 11010 | Holiday & Overtime Pay | - | - | - | - | - | - |
| 12010 | FICA | 8,182 | 4,010 | 8,019 | 8,721 | 539 | 7% |
| 12020 | Health Insurance | 12,300 | 8,297 | 16,594 | 13,100 | 800 | 7% |
| 12026 | Employee Assistance Program | 25 | 9 | 18 | 25 | - | 0% |
| 12030 | Retirement | 10,257 | 5,373 | 10,746 | 10,933 | 675 | 7% |
| 12040 | Life Insurance | 1,433 | 703 | 1,407 | 1,528 | 94 | 7% |
| 12050 | Fitness Program | - | - | - | - | - | - |
| 12060 | Worker's Comp Insurance | 6,300 | 4,552 | 5,906 | 6,300 | - | 0% |
| | Subtotal | \$ 145,458 | \$ 79,727 | \$ 156,255 | \$ 154,606 | \$ 9,148 | 6% |
| 13000 | Other Personnel Costs | | | | | | |
| 13100 | Employee Dues & Licenses | \$ 500 | \$ 446 | \$ 892 | \$ 500 | \$ - | 0% |
| 13150 | Education & Training | 1,000 | 1,190 | 2,380 | 1,000 | - | 0% |
| 13200 | Travel & Lodging | 1,000 | - | - | 1,000 | - | 0% |
| 13250 | Uniforms | 1,000 | - | 500 | 1,000 | - | 0% |
| 13325 | Recruiting and Medical Testing | 500 | - | - | 500 | - | 0% |
| 13350 | Other | 4,000 | 57 | 114 | 4,000 | - | 0% |
| | Subtotal | \$ 8,000 | \$ 1,693 | \$ 3,886 | \$ 8,000 | \$ - | 0% |
| | Professional Services | | | | | | |
| 20100 | Legal Fees | \$ 15,000 | \$ 4,004 | \$ 8,007 | \$ 15,000 | \$ - | 0% |
| 20200 | Financial & Admin. Services | 15,000 | 339 | 678 | 15,000 | - | 0% |
| 20300 | Engineering Consultants | 20,000 | - | - | 20,000 | - | 0% |
| | Subtotal | \$ 50,000 | \$ 4,343 | \$ 8,685 | \$ 50,000 | \$ - | 0% |
| | Other Services and Charges | | | | | | |
| 21100 | General Liability/Property Insurance | \$ 2,200 | \$ 978 | \$ 1,303 | \$ 2,200 | \$ - | 0% |
| 21150 | Advertising / Communication / Outreach | 1,500 | 1,622 | 3,244 | 1,500 | - | 0% |
| 21250 | Administrative Services RWSA | 543,000 | 271,500 | 543,000 | 554,000 | 11,000 | 2% |
| 21252 | EMS Programs/Supplies | - | - | - | - | - | - |
| 21253 | Safety Programs/Supplies | 10,000 | - | - | 10,000 | - | 0% |
| 21300 | Authority Dues/Permits/Fees | 10,000 | 10,252 | 20,503 | 25,000 | 15,000 | 150% |
| 21350 | Laboratory Analysis | - | - | - | - | - | - |
| 21400 | Utilities | - | - | - | - | - | - |
| 21420 | General Other Services | 6,000 | 645 | 1,289 | 6,000 | - | 0% |
| 21430 | Governance & Strategic Support | 5,000 | 638 | 1,275 | 5,000 | - | 0% |
| 21450 | Bad Debt Write-Offs | 5,000 | - | - | 5,000 | - | 0% |
| | Subtotal | \$ 582,700 | \$ 285,633 | \$ 570,615 | \$ 608,700 | \$ 26,000 | 4% |
| 22000 | Communication | | | | | | |
| 22100 | Radio | \$ 1,000 | \$ - | \$ - | \$ 3,000 | \$ 2,000 | - |
| 22150 | Telephone & Data Service | 4,700 | 2,444 | 4,888 | 4,700 | - | 0% |
| 22200 | Cell Phones & Pagers | 500 | - | - | 500 | - | 0% |
| | Subtotal | \$ 6,200 | \$ 2,444 | \$ 4,888 | \$ 8,200 | \$ 2,000 | 32% |
| 31000 | Information Technology | | | | | | |
| 31100 | Computer Hardware | \$ 1,000 | \$ 1,009 | \$ 2,018 | \$ 1,000 | \$ - | 0% |
| 31200 | Maintenance & Support Services | 2,000 | 783 | 1,566 | 2,000 | - | 0% |
| 31250 | Software Purchases | 500 | - | - | 500 | - | 0% |
| | Subtotal | \$ 3,500 | \$ 1,792 | \$ 3,584 | \$ 3,500 | \$ - | 0% |
| 32000 | Vehicles and Equipment Maint. | | | | | | |
| 32100 | Vehicle Maintenance & Repair | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 32150 | Equipment Maint. & Repair | - | - | - | - | - | - |
| 32200 | Fuel | - | - | - | - | - | - |
| 32300 | Trailer Maint & Repairs | - | - | - | - | - | - |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | - |
| 33000 | Supplies | | | | | | |
| 33100 | Office Supplies | \$ 1,500 | \$ 337 | \$ 674 | \$ 1,500 | \$ - | 0% |
| 33150 | Subscriptions/Reference Material | - | - | - | - | - | - |
| 33350 | Postage | - | 61 | 122 | - | - | - |
| | Subtotal | \$ 1,500 | \$ 398 | \$ 796 | \$ 1,500 | \$ - | 0% |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
ADMINISTRATION**

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 | FY 2021 |
|-------------|---|--------------------------------|------------------------------------|---------------------------------|--------------------------------|----------------------------------|---------------------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | vs. FY 2022 Variance \$ | vs. FY 2022 Variance % |
| 41000 | Operation & Maintenance | | | | | | |
| 41100 | Facility Maintenance/Repairs/Replacements | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 41160 | Forestry Services | - | - | - | - | - | |
| 41400 | Materials, Supplies & Tools | - | - | - | - | - | |
| 41450 | HHW Disposal | - | - | - | - | - | |
| 41500 | Contracted Labor | - | - | - | - | - | |
| 41550 | Material Purchases | - | - | - | - | - | |
| 41650 | Wood Grinding | - | - | - | - | - | |
| 41700 | Building Rental | - | - | - | - | - | |
| 41750 | Leach Treatment | - | - | - | - | - | |
| 41760 | Tire Disposal | - | - | - | - | - | |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 43000 | Disposal Contracts | | | | | | |
| 43100 | MSW - Ivy Transfer | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 51000 | Ivy Remediation | | | | | | |
| 41350 | Ground Water Systems Maintenance | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 41360 | Gas Systems Maintenance | - | - | - | - | - | |
| 51101 | Settlement Agreement (Air & Groundwater) | - | - | - | - | - | |
| 51110 | Compliance Ground Water Well Monitoring | - | - | - | - | - | |
| 51200 | Surface Water Monitoring | - | - | - | - | - | |
| 51225 | Cap Replacement and Repair | - | - | - | - | - | |
| 51224 | O&M Cell 3 and P.Plant place holder | - | - | - | - | - | |
| 51300 | Paint Pit Remed. - Gas & Vapor Extraction | - | - | - | - | - | |
| 51649 | Full Scale EBR - Monitoring | - | - | - | - | - | |
| 51651 | Full Scale EBR - Injection & Reporting | - | - | - | - | - | |
| 51660 | Greenhouse Gas Monitoring & Reporting | - | - | - | - | - | |
| 51670 | Cobalt MNA Monitoring | - | - | - | - | - | |
| 41900 | Closure Costs | - | - | - | - | - | |
| 51800 | Contingency | - | - | - | - | - | |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 81000 | Equipment | | | | | | |
| 81200 | Rental & Leases | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Depreciation | - | - | - | - | - | |
| | Subtotal | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | Total | \$ 797,358 | \$ 376,029 | \$ 748,708 | \$ 834,506 | \$ 37,148 | 5% |

Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
Department: Authoritywide Detail

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 | FY 2021 |
|-------------|--|--------------------------------|------------------------------------|---------------------------------|--------------------------------|----------------------------------|---------------------------------|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | vs. FY 2022 Variance \$ | vs. FY 2022 Variance % |
| 10000 | Salaries and Benefits | | | | | | |
| 11000 | Salaries | \$ 956,240 | \$ 483,576 | \$ 967,153 | \$ 1,036,500 | \$ 80,260 | 8% |
| 11010 | Holiday & Overtime Pay | 76,000 | 67,467 | 134,935 | 81,000 | 5,000 | 7% |
| 12010 | FICA | 78,966 | 40,669 | 81,338 | 85,489 | 6,522 | 8% |
| 12020 | Health Insurance | 239,600 | 117,011 | 234,022 | 283,200 | 43,600 | 18% |
| 12026 | Employee Assistance Program | 250 | 149 | 298 | 250 | - | 0% |
| 12030 | Retirement | 91,703 | 43,530 | 87,060 | 99,400 | 7,697 | 8% |
| 12040 | Life Insurance | 12,814 | 5,831 | 11,662 | 13,889 | 1,075 | 8% |
| 12050 | Fitness Program | 1,100 | 735 | 1,471 | 1,100 | - | 0% |
| 12060 | Worker's Comp Insurance | 58,800 | 41,987 | 65,054 | 72,700 | 13,900 | 24% |
| | Subtotal | \$ 1,515,473 | \$ 800,956 | \$ 1,582,991 | \$ 1,673,528 | \$ 158,055 | 10% |
| 13000 | Other Personnel Costs | | | | | | |
| 13100 | Employee Dues & Licenses | \$ 920 | \$ 570 | \$ 1,140 | \$ 920 | \$ - | 0% |
| 13150 | Education & Training | 5,000 | 1,415 | 2,830 | 5,000 | - | 0% |
| 13200 | Travel & Lodging | 1,800 | - | - | 1,800 | - | 0% |
| 13250 | Uniforms | 21,300 | 5,786 | 12,072 | 17,300 | (4,000) | -19% |
| 13325 | Recruiting and Medical Testing | 1,850 | 1,008 | 2,016 | 1,850 | - | 0% |
| 13350 | Other | 5,900 | 1,342 | 2,684 | 5,900 | - | 0% |
| | Subtotal | \$ 36,770 | \$ 10,121 | \$ 20,742 | \$ 32,770 | \$ (4,000) | -11% |
| | Professional Services | | | | | | |
| 20100 | Legal Fees | \$ 15,000 | \$ 4,004 | \$ 8,007 | \$ 15,000 | \$ - | 0% |
| 20200 | Financial & Admin. Services | 15,000 | 339 | 678 | 15,000 | - | 0% |
| 20300 | Engineering Consultants | 20,000 | 8,936 | 17,872 | 20,000 | - | 0% |
| | Subtotal | \$ 50,000 | \$ 13,279 | \$ 26,557 | \$ 50,000 | \$ - | 0% |
| | Other Services and Charges | | | | | | |
| 21100 | General Liability/Property Insurance | \$ 19,900 | \$ 8,976 | \$ 15,166 | \$ 19,900 | \$ - | 0% |
| 21150 | Advertising / Communication / Outreach | 11,800 | 20,929 | 41,857 | 20,300 | 8,500 | 72% |
| 21250 | Administrative Services RWSA | 543,000 | 271,500 | 543,000 | 554,000 | 11,000 | 2% |
| 21252 | EMS Programs/Supplies | - | - | - | - | - | 0% |
| 21253 | Safety Programs/Supplies | 26,000 | 9,328 | 18,655 | 26,000 | - | 0% |
| 21300 | Authority Dues/Permits/Fees | 23,600 | 17,971 | 35,941 | 38,600 | 15,000 | 64% |
| 21350 | Laboratory Analysis | 1,000 | - | - | 1,000 | - | 0% |
| 21400 | Utilities | 38,200 | 16,067 | 32,134 | 38,200 | - | 0% |
| 21420 | General Other Services | 119,650 | 54,763 | 109,527 | 127,650 | 8,000 | 7% |
| 21430 | Governance & Strategic Support | 5,000 | 798 | 1,595 | 5,000 | - | 0% |
| 21450 | Bad Debt Write-Offs | 5,000 | - | - | 5,000 | - | 0% |
| | Subtotal | \$ 793,150 | \$ 400,331 | \$ 797,876 | \$ 835,650 | \$ 42,500 | 5% |
| 22000 | Communication | | | | | | |
| 22100 | Radio | \$ 1,000 | \$ 822 | \$ 1,645 | \$ 3,000 | \$ 2,000 | |
| 22150 | Telephone & Data Service | 9,600 | 4,560 | 9,119 | 9,600 | - | 0% |
| 22200 | Cell Phones & Pagers | 2,550 | 1,882 | 3,765 | 2,550 | - | 0% |
| | Subtotal | \$ 13,150 | \$ 7,264 | \$ 14,529 | \$ 15,150 | \$ 2,000 | 15% |
| 31000 | Information Technology | | | | | | |
| 31100 | Computer Hardware | \$ 2,500 | \$ 1,101 | \$ 2,202 | \$ 2,500 | \$ - | 0% |
| 31200 | Maintenance & Support Services | 5,275 | 1,896 | 3,792 | 20,275 | 15,000 | 284% |
| 31250 | Software Purchases | 500 | - | - | 500 | - | 0% |
| | Subtotal | \$ 8,275 | \$ 2,997 | \$ 5,994 | \$ 23,275 | \$ 15,000 | 181% |
| 32000 | Vehicles and Equipment Maint. | | | | | | |
| 32100 | Vehicle Maintenance & Repair | \$ 57,000 | \$ 51,341 | \$ 102,682 | \$ 57,000 | \$ - | 0% |
| 32150 | Equipment Maint. & Repair | 75,000 | 40,794 | 81,587 | 75,000 | - | 0% |
| 32200 | Fuel | 68,600 | 21,804 | 43,607 | 68,600 | - | 0% |
| 32300 | Trailer Maint & Repairs | 14,000 | 2,077 | 4,154 | 14,000 | - | 0% |
| | Subtotal | \$ 214,600 | \$ 116,015 | \$ 232,030 | \$ 214,600 | \$ - | 0% |

Rivanna Solid Waste Authority
Fiscal Year 2021-2022 Adopted Budget
Expense Detail by Department
Department: Authoritywide Detail

| Object Code | Line Item | Adopted Budget FY 2020-2021 | Current Year Activity | | Adopted Budget FY 2021-2022 | FY 2021 vs. FY 2022 Variance \$ | FY 2021 vs. FY 2022 Variance % |
|------------------------------------|---|--------------------------------|------------------------------------|---------------------------------|--------------------------------|---|--|
| | | | Six Months Actual 12/31/2020 | Projected Yearend 6/30/21 | | | |
| Supplies | | | | | | | |
| 33000 | | | | | | | |
| 33100 | Office Supplies | \$ 5,550 | \$ 3,691 | \$ 7,382 | \$ 5,550 | \$ - | 0% |
| 33150 | Subscriptions/Reference Material | 1,000 | 990 | 1,980 | 1,000 | - | 0% |
| 33350 | Postage | - | 61 | 122 | - | - | - |
| | Subtotal | \$ 6,550 | \$ 4,742 | \$ 9,484 | \$ 6,550 | \$ - | 0% |
| Operation & Maintenance | | | | | | | |
| 41000 | | | | | | | |
| 41100 | Facility Maintenance/Repairs/Replacements | \$ 66,000 | \$ 36,086 | \$ 72,172 | \$ 66,000 | \$ - | 0% |
| 41160 | Forestry Services | - | 1,176 | 2,352 | - | - | - |
| 41400 | Materials, Supplies & Tools | 20,500 | 14,428 | 28,856 | 20,500 | - | 0% |
| 41450 | HHW Disposal | 155,000 | 97,898 | 195,796 | 155,000 | - | 0% |
| 41500 | Contracted Labor | 5,000 | - | - | 5,000 | - | 0% |
| 41550 | Material Purchases | 5,000 | 6,659 | 13,318 | 5,000 | - | 0% |
| 41650 | Wood Grinding | 80,000 | 54,014 | 108,028 | 100,000 | 20,000 | 25% |
| 41700 | Building Rental | 40,000 | 16,200 | 32,400 | 40,000 | - | 0% |
| 41750 | Leach Treatment | 5,000 | 1,046 | 2,092 | 5,000 | - | 0% |
| 41760 | Tire Disposal | 16,000 | 13,955 | 27,910 | 16,000 | - | 0% |
| | Subtotal | \$ 392,500 | \$ 241,462 | \$ 482,924 | \$ 412,500 | \$ 20,000 | 5% |
| Disposal Contracts | | | | | | | |
| 43000 | | | | | | | |
| 43100 | MSW - Ivy Transfer | \$ 1,454,000 | \$ 907,959 | \$ 1,815,918 | \$ 1,544,580 | \$ 90,580 | 6% |
| | Subtotal | \$ 1,454,000 | \$ 907,959 | \$ 1,815,918 | \$ 1,544,580 | \$ 90,580 | 6% |
| Ivy Remediation | | | | | | | |
| 51000 | | | | | | | |
| 41350 | Ground Water Systems Maintenance | \$ 6,500 | \$ 8,334 | \$ 10,000 | \$ 6,500 | - | 0% |
| 41360 | Gas Systems Maintenance | 30,000 | 21,751 | 30,000 | 40,000 | 10,000 | 33% |
| 51101 | Settlement Agreement (Air & Groundwater) | 7,000 | 3,499 | 7,000 | 8,500 | 1,500 | 21% |
| 51110 | Compliance Ground Water Well Monitoring | 75,000 | 71,915 | 75,000 | 75,000 | - | 0% |
| 51200 | Surface Water Monitoring | 15,000 | 5,053 | 10,000 | 18,000 | 3,000 | 20% |
| 51225 | Cap Replacement and Repair | 200,000 | 23,208 | 200,000 | - | (200,000) | -100% |
| 51224 | O&M Cell 3 and P.Plant place holder | - | - | - | - | - | - |
| 51300 | Paint Pit Remed. - Gas & Vapor Extraction | - | - | - | - | - | - |
| 51649 | Full Scale EBR - Monitoring | 35,000 | 20,379 | 35,000 | 45,000 | 10,000 | 29% |
| 51651 | Full Scale EBR - Injection & Reporting | - | - | - | - | - | - |
| 51660 | Greenhouse Gas Monitoring & Reporting | 5,000 | - | 5,000 | 12,000 | 7,000 | 140% |
| 51670 | Cobalt MNA Monitoring | 5,000 | 3,000 | 5,000 | 10,000 | 5,000 | 100% |
| 41900 | Closure Costs | 3,500 | - | - | 3,500 | - | 0% |
| 51800 | Contingency | 20,000 | - | - | 15,000 | (5,000) | -25% |
| | Subtotal | \$ 402,000 | \$ 157,139 | \$ 377,000 | \$ 233,500 | \$ (168,500) | |
| Equipment | | | | | | | |
| 81000 | | | | | | | |
| 81200 | Rental & Leases | \$ 5,000 | \$ 630 | \$ 1,260 | \$ 5,000 | \$ - | - |
| | Depreciation | 260,000 | 130,000 | 260,000 | 390,000 | 130,000 | 50% |
| | Subtotal | \$ 265,000 | \$ 130,630 | \$ 261,260 | \$ 395,000 | \$ 130,000 | 49% |
| Total | | \$ 5,151,468 | \$ 2,792,895 | \$ 5,627,306 | \$ 5,437,103 | \$ 285,635 | 6% |

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Capital Program

Rivanna Solid Waste Authority

Fiscal Year 2021-2022

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Capital Program Expense Projections Detail

| | FY 2021 | | | | | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2022-2026 |
|---|-------------------|-------------------|-------------------|--------------------------|-------------------------|---------------------|-------------------|-------------------|-------------|-------------------|---------------------|
| | Adopted | Changes | Adjusted Budget | Dec 2020 Actual-Expenses | Projected Expenses June | | | | | | TOTALS |
| Ivy Operations | | | | | | | | | | | |
| Replace Loader 908 | \$ 150,000 | | \$ 150,000 | \$ 104,086 | \$ 104,086 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Replace CAT 973 | - | | - | - | - | 275,000 | - | - | - | - | 275,000 |
| General Improvements - Building Ivy | - | | - | - | - | 20,000 | - | - | - | - | 20,000 |
| Allocated Equipment | 8,000 | 20,250 | 28,250 | 24,905 | 24,905 | 75,000 | 28,500 | - | - | 37,500 | 141,000 |
| Subtotal | 158,000 | 20,250 | 178,250 | 128,991 | 128,991 | 370,000 | 28,500 | - | - | 37,500 | 436,000 |
| Ivy Transfer Station | | | | | | | | | | | |
| Fans for Transfer Station | 30,000 | (30,000) | - | - | - | - | 30,000 | - | - | - | 30,000 |
| Tunnel Scales | 60,000 | | 60,000 | - | 47,000 | - | - | - | - | - | - |
| General Improvements - Building Ivy | | | - | - | - | 40,000 | - | - | - | - | 40,000 |
| Rehab Barn | | | - | - | - | 75,000 | - | - | - | - | 75,000 |
| Replace Skid Steer | | | - | - | - | - | - | 80,000 | - | - | 80,000 |
| Yard Jockey | | | - | - | - | 110,000 | - | 100,000 | - | 125,000 | 335,000 |
| Allocated Equipment | 8,000 | 20,250 | 28,250 | 24,905 | 24,905 | 32,500 | 28,500 | - | - | 50,000 | 111,000 |
| Subtotal | 98,000 | (9,750) | 88,250 | 24,905 | 71,905 | 257,500 | 58,500 | 180,000 | - | 175,000 | 671,000 |
| Ivy Environmental | | | | | | | | | | | |
| Pond impoundment improvements - Alternative 2 | 100,000 | 50,000 | 150,000 | 28,588 | 150,000 | - | - | - | - | - | - |
| Ditches, Berms Storm Water | - | 240,000 | 240,000 | 19,299 | 240,000 | - | - | - | - | - | - |
| Asphalt repair on back lot (asbestos) | | | | | | | | 200,000 | | | 200,000 |
| Landfill Gas Repair | | | | | | | | | | 200,000 | 200,000 |
| Communication control SCADA (lift stations) | 30,000 | (30,000) | - | - | - | 30,000 | - | - | - | - | 30,000 |
| Allocated Equipment | 4,000 | 67,000 | 71,000 | 33,207 | 73,207 | - | 35,500 | - | - | 50,000 | 85,500 |
| Subtotal | 134,000 | 327,000 | 461,000 | 81,094 | 463,207 | 30,000 | 35,500 | 200,000 | - | 250,000 | 515,500 |
| County Convenience Centers | | | | | | | | | | | |
| Southern Convenience Center | | | | | | 1,100,000 | | | | | 1,100,000 |
| Allocated Equipment | | 27,000 | 27,000 | 33,207 | 33,207 | 17,000 | 28,000 | - | - | 37,500 | 82,500 |
| Subtotal | - | 27,000 | 27,000 | 33,207 | 33,207 | 1,117,000 | 28,000 | - | - | 37,500 | 1,182,500 |
| Recycling - McIntire / Paper Sort | | | | | | | | | | | |
| Replace OCC Compactor | - | | - | - | - | - | 50,000 | - | - | - | 50,000 |
| Forklift and Bale Clamp | 20,000 | | 20,000 | 38,625 | 38,625 | - | - | - | - | - | - |
| Asphalt Paving | 25,000 | (25,000) | - | - | - | - | - | - | - | - | - |
| Roll-off containers | 15,000 | (15,000) | - | - | - | 15,000 | 15,000 | - | - | - | 30,000 |
| Replace Trailers | 30,000 | (30,000) | - | - | - | 30,000 | 30,000 | 30,000 | - | - | 90,000 |
| Allocated Equipment | | 40,500 | 40,500 | 49,811 | 49,811 | 25,500 | 49,500 | - | - | 75,000 | 150,000 |
| Subtotal | 90,000 | (29,500) | 60,500 | 88,436 | 88,436 | 70,500 | 144,500 | 30,000 | - | 75,000 | 320,000 |
| Total 5-Year CIP | \$ 480,000 | \$ 335,000 | \$ 815,000 | \$ 356,634 | \$ 785,747 | \$ 1,845,000 | \$ 295,000 | \$ 410,000 | \$ - | \$ 575,000 | \$ 3,125,000 |
| | | | | | | | | | | | \$ 3,125,000 |
| Allocated Equipment | | | | | | | | | | | |
| Above Ground Storage Tanks AST - Ivy | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 85,000 | \$ - | \$ - | \$ - | \$ - | \$ 85,000 |
| New Road Tractor | | 135,000 | 135,000 | 136,452 | 136,452 | | 140,000 | | | | \$ 140,000 |
| Tanker - Lechate | | 40,000 | 40,000 | | 40,000 | | | | | | |
| Replace Scales | | | | | | 65,000 | | | | | 65,000 |
| Replace Vehicle - Ranger | | | | | | | 30,000 | | | | 30,000 |
| Replace Vehicle - Explorer | 20,000 | | 20,000 | 29,584 | 29,584 | | | | | | |
| Replace Roll-off truck | | | | | | | | | | 250,000 | 250,000 |
| Roll-off containers - Ivy and McIntire split | | | | | | | | | | | |
| Total Equipment to allocate | 20,000 | 175,000 | 195,000 | 166,036 | 206,036 | 150,000 | 170,000 | - | - | 250,000 | 570,000 |
| Allocation: | | | | | | | | | | | |
| Ivy Operations | 8,000 | 20,250 | 28,250 | 24,905 | 24,905 | 75,000 | 28,500 | - | - | 37,500 | 141,000 |
| Ivy Transfer Station | 8,000 | 20,250 | 28,250 | 24,905 | 24,905 | 32,500 | 28,500 | - | - | 50,000 | 111,000 |
| Ivy Environmental | 4,000 | 67,000 | 71,000 | 33,207 | 73,207 | - | 35,500 | - | - | 50,000 | 85,500 |
| Ivy CC | | 27,000 | 27,000 | 33,207 | 33,207 | 17,000 | 28,000 | - | - | 37,500 | 82,500 |
| Recycling | | 40,500 | 40,500 | 49,811 | 49,811 | 25,500 | 49,500 | - | - | 75,000 | 150,000 |
| Total Cost Center Allocations | \$ 20,000 | \$ 175,000 | \$ 195,000 | \$ 166,036 | \$ 206,036 | \$ 150,000 | \$ 170,000 | \$ - | \$ - | \$ 250,000 | \$ 570,000 |

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Appendices

Rivanna Solid Waste Authority

Fiscal Year 2021-2022

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022**

General Definitions

| | |
|--------------------------------------|--|
| MSW | Municipal Solid Waste, a.k.a. non-hazardous household, commercial refuse and construction debris |
| Operating Revenue Categories: | |
| Ivy Tipping Fees | Fees for items received at Ivy, either per ton or per item |
| Transfer Station Tipping Fees | Fees per ton of MSW delivered to the Ivy transfer station for all wastes. |
| Material Sales - Ivy | Sales of mulch, wood chips, metal, and encore items |
| Recycling Revenues | Material sales primarily from McIntire / Paper Sort collections |
| Recycling Revenues - Ivy C.C. | Material sales primarily from the Ivy Convenience Center material collections |
| Other Revenues | Grants, fees for services, and finance charges |
| Interest | Interest earned on operating and escrow funds |
| Operating Expenses: | |
| Ivy Operations | Operations and maintenance costs for all non-Transfer Station services (Yard/Veg waste, Tires, Clean fill, etc.) |
| Ivy Environmental | Ground water and gas remediation costs |
| MSW - Transfer | Personnel costs, maintenance, and contract costs for the Transfer Station |
| Recycling Operations | Operations and maintenance costs for McIntire and Paper Sort |
| Recycling Operations - Ivy C.C. | Operations and maintenance costs for Ivy Convenience Center |
| Administration | Administrative overhead |
| Tipping Fees: | |
| Clean Fill Material | Mixed dirt, bricks, concrete, road materials |
| Grindable Vegetative Material | Wood waste suitable for chipping |
| Tires (Split or Whole) | Vehicle & equipment tires |
| White Goods (Freon & non-Freon) | Large appliances |
| IVY - MSW TS | MSW tipping fee per ton at Ivy Transfer |

Rivanna Solid Waste Authority
Fiscal Year 2021-2022

| Authority Staffing Plan | | FY 2022 | FY 2021 Approved | CHANGE FROM | |
|--|---|----------------------------|------------------|-------------|-----|
| | | (FTE) FULL-TIME EQUIVALENT | FTE | FY 2021 | |
| Administrative | Operations Support Administrator | 1.00 | 1.00 | 0.00 | |
| Ivy Operations and Environmental | Manager | 1.00 | 1.00 | 0.00 | |
| | Heavy Equipment Operator/Attendant | 1.00 | 1.00 | 0.00 | |
| | Operator/Attendant - Ivy / grounds maintenance | 1.00 | 0.00 | 1.00 | |
| Allocated Positions between Ivy Operations, Ivy MSW and Recycling | <u>Ivy - MUC</u> | | | | |
| | Assistant Manager | 1.00 | 1.00 | 0.00 | |
| | Operator/Attendant - Ivy | 4.00 | 3.00 | 1.00 | |
| | <u>Ivy - Convenience Center</u> | | | | |
| | Operator/Attendant | 1.00 | 1.00 | 0.00 | |
| | Operator/Attendant (0.5 shared with McIntire)* | 0.50 | 0.50 | 0.00 | |
| | <u>Recycling - McIntire / Paper Sort</u> | | | | |
| | Operator/Attendant - McIntire* | 0.50 | 0.50 | 0.00 | |
| | Operator/Attendant - Paper Sort | 1.00 | 1.00 | 0.00 | |
| | Operator/Attendant - McIntire | 1.00 | 1.00 | 0.00 | |
| | Scale Clerks | 2.50 | 2.50 | 0.00 | |
| | Driver/Equipment Operator (allocated to all Cost Centers) | 6.00 | 6.00 | 0.00 | |
| | <i>Subtotal</i> | 21.50 | 19.50 | 2.00 | 10% |

| Joint Administrative Staff | | | | | FTE Split | | |
|----------------------------|--|-------|-------|------|-----------|------|-------|
| | | | | | RWSA | SWA | |
| | Executive Director | 1.00 | 1.00 | 0.00 | 0.85 | 0.15 | 1.00 |
| | Communications Manager/Executive Coordinator | 1.00 | 1.00 | 0.00 | 0.60 | 0.40 | 1.00 |
| | Director of Finance & Administration | 1.00 | 1.00 | 0.00 | 0.80 | 0.20 | 1.00 |
| | Office/HR Manager | 1.00 | 1.00 | 0.00 | 0.80 | 0.20 | 1.00 |
| | Senior Accountant | 1.00 | 1.00 | 0.00 | 0.80 | 0.20 | 1.00 |
| | Accounting Associate | 1.00 | 0.00 | 1.00 | 0.90 | 0.10 | 1.00 |
| | Payroll & Benefits Coordinator | 1.00 | 1.00 | 0.00 | 0.75 | 0.25 | 1.00 |
| | Accounts Payable/Purchasing Technician | 1.00 | 1.00 | 0.00 | 0.75 | 0.25 | 1.00 |
| | Accounts Receivable Technician | 1.00 | 1.00 | 0.00 | 0.30 | 0.70 | 1.00 |
| | Administrative Assistant | 1.00 | 1.00 | 0.00 | 0.75 | 0.25 | 1.00 |
| | Administrative Office Technician | 1.00 | 1.00 | 0.00 | 0.70 | 0.30 | 1.00 |
| | Safety Manager | 1.00 | 1.00 | 0.00 | 0.70 | 0.30 | 1.00 |
| | <u>IT/SCADA</u> | | | | | | |
| | Information Systems Administrator | 1.00 | 1.00 | 0.00 | 0.60 | 0.40 | 1.00 |
| | Information Systems Asst. Administrator | 1.00 | 1.00 | 0.00 | 0.60 | 0.40 | 1.00 |
| | GIS Coordinator | 1.00 | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 |
| | Software Analyst | 1.00 | 1.00 | 0.00 | 0.80 | 0.20 | 1.00 |
| | IT Specialist - SCADA | 1.00 | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 |
| | IT Administrator | 1.00 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 |
| | SCADA Technician | 1.00 | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 |
| | <i>Subtotal</i> | 19.00 | 17.00 | 2.00 | 14.70 | 4.30 | 19.00 |

| FTE Split with RWSA | | SWA FTEs |
|---------------------|--|----------|
| FY 2022 | | 4.30 |
| FY 2021 | | 4.20 |

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022**

Cost Allocation for Administrative Services Provided by RWSA

| | <u>Base</u> | <u>Percentage</u> | <u>FY 2022 SWA Share</u> | <u>FY 2021 SWA Share</u> |
|--|-------------------------------------|-------------------|------------------------------|------------------------------|
| Salaries Total Admin. <i>SWA share</i> | \$ 1,554,300 | 22% | \$ 341,946 | \$ 334,840 |
| Benefits Total Admin. <i>SWA share</i> | 577,500 | 22% | 127,050 | 125,400 |
| Other Personnel Costs | 46,500 | 22% | 10,230 | 9,394 |
| Professional Services | 60,000 | 22% | 13,200 | 14,400 |
| General Other Services | 20,900 | 22% | 4,598 | 3,600 |
| Building and Grounds | 62,300 | 22% | 13,706 | 11,400 |
| Communications | 21,000 | 15% | 3,150 | 3,225 |
| Technology | 145,900 | 22% | 32,098 | 34,040 |
| Office Supplies and Postage | 31,500 | 22% | 6,930 | 6,063 |
| Vehicles | 21,500 | 5% | 1,475 | 1,300 |
| | | | \$ 554,383 | \$ 543,662 |
| Rounded to | {Total shared costs to RSWA} | | \$ 554,000 | \$ 544,000 |

All other costs 280,506
Less Interest revenue (10,400)

Administrative cost to allocate **\$ 824,106**

Administration costs allocated to cost centers

| | | |
|------------------------|-------------------|----------------|
| Ivy Operations | \$ 206,027 | 25.00% |
| MOU Environmental | 247,232 | 30.00% |
| Ivy Transfer/MSW | 206,027 | 25.00% |
| Ivy Convenience Center | - | 0.00% |
| Recycling | 164,821 | 20.00% |
| | \$ 824,106 | 100.00% |

**Rivanna Solid Waste Authority
Material Analysis Report
Waste Tonnages
Fiscal Years 2017-2021**

| | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 (Jul-Dec) | FY 2021 Projected |
|-------------------------------------|---------|---------|---------|---------|----------------------|----------------------|
| Ivy Waste Tonnage Categories | | | | | | |
| Clean Fill Material | 6,354 | 4,819 | 7,764 | 11,368 | 4,721 | 9,442 |
| Grindable Vegetative Material | 2,864 | 2,199 | 2,988 | 4,556 | 2,037 | 4,074 |
| Compost | | 174 | 443 | 379 | 94 | 188 |
| Pallets | 72 | 77 | 73 | 21 | - | - |
| Tires, Whole | 87 | 58 | 171 | 77 | 147 | 294 |
| White Goods (Non-Freon) | 10 | 11 | 13 | 5 | 14 | 28 |
| Total Non-MSW | 9,387 | 7,338 | 11,452 | 16,406 | 7,013 | 14,026 |
| MSW Tonnages | | | | | | |
| Ivy: | | | | | | |
| Ivy MSW TS | 8,341 | 8,423 | 16,404 | 29,364 | 20,027 | 40,054 |
| Total Ivy MSW | 8,341 | 8,423 | 16,404 | 29,364 | 20,027 | 40,054 |
| Total | 17,728 | 15,761 | 27,856 | 45,770 | 27,040 | 54,080 |

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**Rivanna Solid Waste Authority
Historical Material Tonnage Report - Recycling
Fiscal Years 2017-2021**

| Fiscal Year 2017 | Fiscal Year 2018 | Fiscal Year 2019 | Fiscal Year 2020 | Fiscal Year 2021 (Jul-Dec) |
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---|
|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---|

In U.S. Tons

Fiber Products

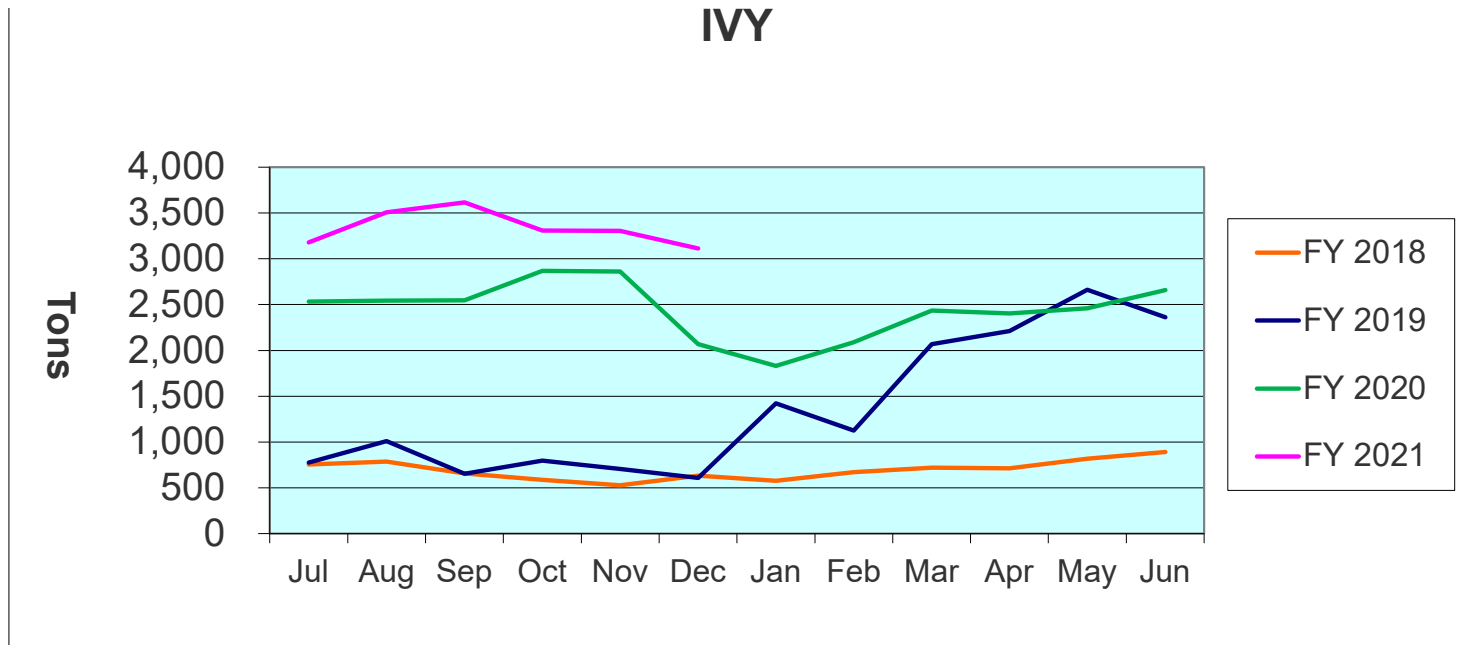
| | | | | | |
|------------------------------------|--------------|--------------|--------------|--------------|------------|
| Newspaper, Magazines, Catalogs | 419 | 424 | 427 | 120 | - |
| Cardboard (Corrugated) | 812 | 763 | 807 | 560 | 441 |
| Mixed Paper and Phone Books | 156 | 186 | 265 | 792 | 371 |
| File Stock (Office Paper) | 122 | 111 | 128 | 77 | 22 |
| <i>Total Fiber Products</i> | 1,509 | 1,484 | 1,627 | 1,549 | 834 |

Other Products

| | | | | | |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|
| Glass | 252 | 252 | 411 | 467 | 253 |
| Metal Cans | 31 | 41 | 58 | 54 | 42 |
| Plastic | 86 | 103 | 127 | 114 | 77 |
| <i>Total Other Products</i> | 369 | 396 | 596 | 635 | 372 |
| <i>Total</i> | 1,878 | 1,880 | 2,223 | 2,184 | 1,206 |

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Rivanna Solid Waste Authority
MSW Transfer Tonnages
FY 2018 - 2021



**Rivanna Solid Waste Authority
Fiscal Year 2021-2022**

Cash Reserve Balances

Operating Cash Accounts

December 2020 Ending Balance \$ 1,990,175

Capital Cash Reserves

December 2020 Ending Balance \$ 978,001
 Estimated additions 130,000
 Estimated expenditures (516,000)
 Estimated Ending Balance \$ 592,001

Total Discretionary Funds \$ 2,582,176

Trust Fund with DEQ \$ 127,474

Liabilities

Closure and Post Closure * \$ 5,646,403
 Estimated Accounts Payable 303,400
 Estimated Accrued Leave 37,700
 Estimated Accrued VERIP 38,500
 Net OPEB Liability 54,400
 Net Pension Liability 222,900

Total Liabilities \$ 6,303,303

* The City and County are currently using a local guarantee option as financial assurance to DEQ with the exception of the \$127,474 trust fund for the Transfer Station Closure.

**Rivanna Solid Waste Authority
Fiscal Year 2021-2022**

Local & MOU Support

| | <u>Annual FY 2022</u> | <u>Annual FY 2021</u> | <u>\$ Change</u> | <u>% Change</u> |
|---------------------------|---------------------------|---------------------------|----------------------|---------------------|
| <u>County</u> | | | | |
| Local Support - Ivy | \$ 974,346 | \$ 828,038 | \$ 146,307 | 18% |
| Local Support - Ivy C. C. | 294,473 | 280,682 | 13,790 | 5% |
| Local Support - Recycling | 426,922 | 396,235 | 30,687 | 8% |
| MOU - Environmental | <u>574,381</u> | <u>502,465</u> | <u>71,916</u> | <u>14%</u> |
| | \$ 2,270,122 | \$ 2,007,421 | \$ 262,701 | 13% |
| <u>City</u> | | | | |
| Local Support - Recycling | \$ 182,967 | \$ 169,815 | \$ 13,152 | 8% |
| MOU - Environmental | <u>316,132</u> | <u>276,551</u> | <u>39,582</u> | <u>14%</u> |
| | \$ 499,099 | \$ 446,366 | \$ 52,734 | 12% |