



Shanti Landon, Placer County, Chair

Scott Alvord, City of Roseville

Bonnie Gore, Placer County

Bill Halldin, City of Rocklin

Holly Andreatta, City of Lincoln

Kevin Bell, Interim Executive Director

WESTERN PLACER WASTE MANAGEMENT AUTHORITY MEETING OF THE BOARD OF DIRECTORS

MAY 9, 2024 5:30 PM

Materials Recovery Facility Administration Building
3013 Fiddymment Road, Roseville, CA 95747

The WPWMA Board of Directors MAY 9, 2024 meeting will be open to in-person attendance.

Meetings will be broadcast live on the WPWMA's YouTube channel <https://www.youtube.com/@wpwma>

Materials related to an item on this Agenda submitted to the Board of Directors after distribution of the agenda packet are available for public inspection by emailing the Clerk of the Board at info@wpwma.ca.gov. The Western Placer Waste Management Authority is committed to ensuring that persons with disabilities are provided the resources to participate fully in its public meetings. If you require disability-related modifications or accommodations, please contact the Clerk of the Board at (916) 543-3960 or info@wpwma.ca.gov. If requested, the agenda shall be provided in appropriate alternative formats to persons with disabilities. All requests must be in writing and must be received by the Clerk three business days prior to the scheduled meeting for which you are requesting accommodation. Requests received after such time will be accommodated if time permits.

1. Call Meeting to Order
2. Pledge of Allegiance (Director Alvord)
3. Roll Call
4. Statement of Meeting Procedures (Clerk of the Board)
5. Public Comment

This is a time when persons may address the Board regarding items not on this Agenda. It is requested that comments be brief, since the Board is not permitted to take any action on items addressed under Public Comment.
6. Announcements & Information
 - a. Reports from Directors ---
 - b. Report from the Executive Director ---
 - d. Financial Reports (Eric Oddo) Pg. 5
 - e. Monthly Tonnage Reports (Will Scheffler) ---
 - f. MRF Operator Quarterly Report (FCC) Pg. 7
 - g. Landfill Operator Quarterly Report (FCC) Pg. 19
 - h. Facility Projects Update (Will Scheffler) Pg. 25
7. Consent Agenda
 - a. Minutes of the Board Meeting held April 4, 2024 Pg. 29
Approve as submitted.

- | | | |
|----|--|--------|
| b. | <u>Sac State/Carlsen Center Work Order Budget Adjustment</u> (Emily Hoffman)
1. Approve an increase of \$5,000 to the second work order with the Sac State/Carlsen Center for Innovation and Entrepreneurship to award a second-place prize for the Circular Economy Innovation Competition, increasing the total not-to-exceed amount to \$55,000.
2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378. | Pg. 37 |
| c. | <u>Claim Against Western Placer Waste Management Authority</u> (Robert Sandman)
Reject the following claim as recommended by the offices of WPWMA Counsel and Risk Management: WPWMA 24-0001 Martinez de Dios, Ulvado (Bodily Injury) In Excess of \$35,000. | Pg. 39 |
| d. | <u>Fiscal Year 2023/24 Budget Amendment</u> (Eric Oddo)
1. Approve a FY 2023/24 Budget Amendment (AM-00972) to increase Account 54450: Equipment by \$7 million using funds from the 2022 Series A Bond proceeds.
2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378. | Pg. 41 |
| 8. | <u>Action Items</u> | |
| a. | <u>Legislative Strategic Agenda</u> (Stephanie Ulmer)
1. Receive an update on legislation introduced for the 2024 Legislative Session and approve the 2024 Legislative Strategic Agenda prepared by Shaw, Yoder, Antwih, Schmelzer & Lange.
2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378. | Pg. 43 |
| b. | <u>WRSL Closure/Postclosure Funding Mechanism</u> (Eric Oddo)
1. Adopt Resolution 24-05 revising the WPWMA's Closure/Postclosure Maintenance Fund for the Western Regional Sanitary Landfill.
2. Determine that the action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378. | Pg. 61 |
| c. | <u>Fiscal Year 2024/25 Preliminary Budgets</u> (Eric Oddo)
1. Approve the Fiscal Year 2024/25 Preliminary Budgets for the Operating Fund, Closure/Postclosure Fund, Self-Insurance Fund and Odor Management Fund as presented in Exhibits A, B and C.
2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378. | Pg. 75 |
| d. | <u>General Manager Contract Ratification</u> (Robert Sandman)
1. Ratify the approval of the Western Placer Waste Management Authority General Manager Employment Agreement.
2. Authorize the Interim Executive Director to take such actions and execute such agreements, in a total amount not-to-exceed \$5,000, as may be necessary to establish employment benefits for the new | Pg. 91 |

General Manager, consistent with the Agreement and subject to WPWMA Counsel concurrence.

3. Determine that the recommended actions are each not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

9. Closed Session

- a. Government Code §54956.8 – Conference with Real Property Negotiator

Property: Approximately 133 acres of property located west of Fiddymont Road and north of Sunset Blvd West, approximately 2.6 miles west of State Route 65 in unincorporated Placer County; APN: 017-062-003

WPWMA Negotiators: Kevin Bell, Eric Oddo, Robert Sandman

Negotiating Partners: WPWMA and Sierra Joint Community College District

Under Negotiation: Price, terms, and conditions of purchase and sale.

- b. Government Code §54956.9(d)(4) – Conference with Legal Counsel. Initiation of litigation: two potential cases.

10. Upcoming Agenda Items

Identification of any items the Board would like staff to address at a future meeting.

11. Adjournment

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Western Placer Waste Management Authority - Operations Fund Income Statement
(unaudited/depreciation excluded)

Year-to-Date
March 2024

	Year to Date				
	<u>Annual Budget</u>	<u>Budget</u>	<u>Actuals</u>	<u>Variance</u>	<u>Notes</u>
Revenue					
42010:Investment Income					
Interest / Investment Income	198,562	148,921	344,960	196,039	Budgeted a lower rate of return based on previous years' earnings rate
Interest with Fiscal Agent	1,019,467	764,600	2,787,366	2,022,766	Includes ~\$2.39M of interest earned on the MRF Guaranteed Investment Certificate (GIC) for CY 2023.
42030:Rents and Concessions	499,652	374,739	232,444	(142,296)	Royalty payment for Feb. & Mar. not yet received; royalty payments for Sep. & Nov. lower than projected.
44270:State Aid - Other Programs	56,000	42,000	13,549	(28,452)	Reduced by \$17,131 for reverse accruals from FY 23, \$_____ carpet grant revenue not yet realized.
46240:Sanitation Services - Other	29,787	22,210	22,952	742	Tipping fee revenues tracking ~1.7% above budgeted amounts
46250:Solid Waste Disposal	48,577,738	36,331,570	36,950,309	618,739	Tipping fee revenues tracking ~1.7% above budgeted amounts
46430:Insurance	-	-	158	158	
48030:Miscellaneous	15,000	11,250	23,776	12,526	
49040: Gain/Loss on Fixed Asset Disposal	45,000	45,000	45,000	0	
49080: Operating Transfers In	-	-	1,435,480	1,435,480	Adjustment to Closure/Postclosure fund - overfunded in FY23
Total Revenue	50,441,206	37,740,291	41,855,993	4,115,702	
Expenses					
Capital Assets:					
54430:Buildings & Improvements	17,082,893	15,019,928	10,129,241	4,890,686	Timing difference between anticipated and actual MRF upgrade progress payments
54450:Equipment	44,101,506	43,996,906	40,108,458	3,888,448	Timing difference between anticipated and actual MRF upgrade progress payments
54470:Infrastructure	622,000	309,301	201,815	107,486	Landfill gas well construction costs less than budgeted.
54480:Land Improvements	10,927,594	10,927,594	4,265,967	6,661,627	Timing difference between est. & actual Module 6 construction costs - project temp. suspended due to weather.
Operating Expenses:					
51010:Wages and Salaries	2,513,632	1,885,224	1,642,677	242,547	Sr Civil Engineer position currently unfilled
52030:Clothing and Personal	2,500	1,875	2,409	(534)	
52040:Communication Services Expense	9,000	6,750	5,582	1,168	
52050:Food	1,000	750	2,292	(1,542)	
52060:Household Expense	500	375	912	(537)	
52080:Insurance	620,000	465,000	461,425	3,575	
52140:Parts	1,000	750	23	727	
52160:Maintenance	73,616	55,212	56,414	(1,202)	Includes \$10,875 for wastewater analytical testing.
52161:Maintenance - Building	2,500	1,875	3,549	(1,674)	
52170:Fuels & Lubricants	2,500	1,875	1,982	(107)	
52180:Materials - Buildings & Improvements	500	375	869	(494)	
52240:Professional / Membership Dues	12,000	12,000	9,150	2,850	Several annual membership costs not yet realized
52250:Services and Supplies	500	375	16	359	
52260:Misc Expense	-	-	-	-	
52320:Printing	10,000	7,500	9,948	(2,448)	Quarterly internal service charges increased ~340% over FY 23 values; insufficient amount budgeted.
52330:Other Supplies	25,000	18,750	16,945	1,805	
52340:Postage	3,500	2,625	1,740	885	
52360:Prof. & Special Svcs - General	2,740,086	2,055,065	1,940,597	114,468	Several planned professional service contracts not yet initiated.
52370:Professional and Special Services - Legal	150,000	112,500	105,344	7,156	
52380:Prof. & Special Svcs - Tech., Eng. & Env.					
SC3140 Building Maintenance Installation and Repair Services	25,000	18,750	2,052	16,698	Lower than anticipated CCTV maintenance services
SC3180 MRF Operations	29,052,360	17,882,281	18,826,445	(944,165)	Greater than projected material quantities received at MRF and HHW facility
SC3190 Landfill Operations	2,768,568	2,076,426	1,724,380	352,046	Lower than projected disposal rates and associated costs
SC3320 Environmental and Ecological Services	100,000	75,000	63,967	11,034	Lower than projected Auburn-based County staff costs billed to WPPWA
SC3322 Hazardous Waste	2,500	1,875	137	1,738	Lower than expected cost reimbursement to Sac County for Placer based HHW loads
52390:Prof. & Special Svcs - County	230,000	172,500	115,189	57,312	Lower than expected County service fees to date
52400:Prof. & Special Svcs - IT	75,000	56,250	66,546	(10,296)	Greater than projected IT needs
52440:Rents and Leases - Equipment	100	75	2,569	(2,494)	Dozer rental for drainage ditch clean-up associated with March 2023 storms
52450:Rents and Leases - Buildings & Improvements	100	75	-	75	
52460:Small Tools & Instruments	750	563	226	337	
52470: Employee Benefit Systems	21,200	15,900	15,756	144	
52480:PC Acquisition	5,300	-	869	(869)	
52510:Commissioner's Fees	6,000	4,500	5,900	(1,400)	
52540:Signing & Safety Material	1,000	750	158	592	
52560:Small Equipment	100	75	75	-	
52570:Advertising	317,000	237,750	180,924	56,826	Carlson Center costs not realized yet.
52580:Special Department Expense	1,500	1,125	543	582	
52785:Training / Education	2,500	1,875	607	1,268	
52790:Transportation and Travel	45,000	33,750	45,404	(11,654)	Monthly internal service charges increased ~130% over FY 23 values; insufficient amount budgeted.
52800:Utilities	250,000	187,500	86,550	100,950	Annual sewer fees not realized
52810:Operating Materials	1,000	750	-	750	
53050:Debt Issuance Costs	3,700	3,700	3,700	-	
53060:Bond Interest	4,631,285	2,315,643	1,928,542	387,101	Portion of Interest with Fiscal Agent used to offset semi-annual interest payment.
53190:Taxes and Assessments	517,545	388,159	310,130	78,029	Includes \$96,332.23 in annual permit fee payments
53250:Contributions to Other Agencies	274,022	274,022	274,022	-	
53390:Transfer Out A-87 Costs	26,969	26,969	26,969	-	
55510:Operating Transfer Out	-	-	-	-	
55561:Interfund/Intrafund Activities Out	21,320	-	-	-	
59000:Appropriation for Contingencies	-	-	-	-	
Total Expenses	117,281,648	98,658,867	82,648,938	16,009,929	
Net Income/(Loss)	(66,840,443)	(60,918,576)	(40,792,945)	20,125,632	
Additional non Income Statement Transactions:					
Bond Proceeds	69,579,799	69,944,428	54,503,666	15,440,761	
Planned use of Reserves	3,500,000	1,166,667	-	1,166,667	
Total with Bond Proceeds and Reserves	6,239,357	10,192,518	13,710,722	36,733,060	

Notes:

- Budgeted revenues and expenses are prorated equally each month of the fiscal year, whereas actual revenues and expenses reflect those realized as of the date of the report.
This may lead to notable reported discrepancies between budgeted and actual amounts.
- Differences in the coding between the budgeted and actual revenues and expenses may result in notable reported discrepancies within the report.
- Additional non income Statement Transactions reflect amounts from WPPWA's Balance Sheet and are shown on this report for tracking and informational purposes only.

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**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: **WPWMA BOARD OF DIRECTORS**
FROM: **KEVIN BELL / WILL SCHEFFLER** *WS*
SUBJECT: **MRF OPERATOR REPORT**

DATE: **MAY 9, 2024**

RECOMMENDED ACTION:

None. This report is for information purposes only.

BACKGROUND:

The following report was drafted independently by FCC Environmental Services California, LLC (FCC) and was submitted to WPWMA on April 19, 2024. The attached report is presented to your Board as it was received by WPWMA staff. As such, subjective statements in the report are those of FCC and do not necessarily represent the opinions of staff. Staff has reviewed factual statements provided by FCC and believes those statements are generally accurate based on information available to WPWMA.



MATERIALS RECOVERY FACILITY

QUARTERLY OPERATIONS REPORT

ENDING March 31, 2024

FCC ENVIRONMENTAL SERVICES CALIFORNIA, LLC

3033 FIDDYMENT ROAD

ROSEVILLE, CA 95747

(916) 234-5307

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OPERATIONS REPORT
Material Recovery Facility Operation
Quarter Ending March 31, 2024

Executive Summary

In the first quarter (Q1) of 2024, FCC Environmental Services California, LLC (FCC) operations successfully navigated anticipated and unforeseen challenges inherent to running all facilities while simultaneously working with the construction and demolition project phasing. FCC started Q1 focusing on building competency with the new construction and demolition (C&D) facility and navigating the process of working towards commissioning the new facility with C&D material before shifting operations to processing municipal solid waste material (MSW) in the new system. FCC spent several weeks working closely with Van Dyk Recycling Solutions to adjust the system and prepare for the commissioning test. The first test occurred in the second week of January to provide an operational baseline to inform how much further the system would need to be adjusted to meet our contractual requirements. FCC came fairly close to the metrics required and set another commissioning for the following week.

FCC continued to make operational and mechanical adjustments to get the system fully functional to meet our objectives and goals. The second commissioning test was a success in exceeding the performance targets and meeting the metrics necessary to pass the commissioning phase of running the new facility. The commissioning of the new C&D facility marked a significant milestone, enabling the processing of C&D material and subsequent handling of MSW from the materials recovery facility (MRF). Despite construction and traffic constraints, FCC remained steadfast in its pursuit of enhanced efficiency and processing capabilities.

The MRF seamlessly transitioned operations to the new C&D facility while continuing to use the existing baling operations in the MRF, which showcased FCC's adaptability amid processing MSW using unfamiliar C&D equipment. Despite inevitable diversion, FCC made considerable progress in reducing MSW diversion and will continue to strive for further reductions. FCC worked closely with Western Placer Waste Management Authority (WPWMA) and member agencies to receive MSW slated for the landfill to reduce the amount of trucks having to go to the landfill and promote quicker turnaround times for the municipalities during construction.

To meet MSW processing demand at the new C&D facility, a second shift was introduced. This resulted in extended operating hours to two shifts and an increased processing rate of 60 tons per hour, with ongoing efforts to boost efficiency and reduce diversion to the landfill. FCC had to make an adjustment to the commodities recovered with the new C&D facility. This is because the new facility was not designed specifically for MSW processing. FCC made the decision to focus on recovering two major material streams, which include all plastics combined

and all fiber commodities, such as cardboard and all paper grades combined. FCC is working with a processing facility in Southern California to further process and separate plastic commodities to recover some of the loss of commodity and recyclable CRV revenue.

The relocation of the old American baler during construction left the facility with only two operational balers at the outset of February, necessitating extended baling hours to manage recovered materials. Although the introduction of the new Harris baler alleviated processing times, challenges persisted, prompting FCC to optimize operational processes and equipment use.

Despite throughput limitations of 25 tons per hour, the old C&D facility achieved its highest recovery rate to date this quarter. To address capacity constraints, FCC has been openly engaging with WPWMA and has implemented measures such as extended run times, additional operator hires, and prescreening of materials to reach the recovery level at which it currently operates.

FCC worked with a third-party company to grind concrete, with approximately 22,064 tons processed this quarter. The efforts made to improve quality controls on the concrete receiving area and crushing allowed FCC to meet the California Department of Transportation specification for an aggregate base or road base. FCC plans to market this material for outside sale and to use the material onsite to build roads and pads around the facility. Use of this material for FCC purposes will help offset the cost of importing this type of material. Reuse of the crushed concrete material is a safe and effective method for diverting concrete from the landfill.

FCC's commitment to efficiency and compliance was further demonstrated through the expansion of its compost customer base, with 7,998.89 tons sold during the quarter, including 7,401.57 tons earmarked for SB1383 compliance to assist municipalities meeting their organics diversion targets. Operational adjustments aimed at increasing processing capacity and reducing environmental impact were ongoing, with continued collaboration with WPWMA to guarantee regulatory compliance. FCC has showed initiative in investing in operational automation and tracking of the compost, temperatures and etc.

Expanding its customer base for the finished compost product, FCC sold 7,998.89 tons during Q1 with 7,401.57 of those tons fulfilling the SB1383 compliance minimum of 12,000 tons in 2024. Operational modifications continued to be implemented to increase processing capacity and reduce environmental impact. Collaboration with WPWMA for SB 1383 procurement compliance continues to demonstrate FCC's commitment to service in supporting WPWMA and the municipalities.

The public receiving area, household hazardous waste (HHW), and buyback facility continued to provide quality customer service. Collaborations with Carpet Area Recovery Effort for Carpet Recycling and Bye Bye Mattress recycling programs offers an opportunity to continue increasing

recycling and recovery efforts and limiting material going to the landfill. FCC continues to focus its efforts to enhance the customer experience and streamline processes.

Processed Tonnage and Recovery Level

For processed tonnage and recovery levels, the MRF achieved a creditable recovery of 15.17%, whereas the C&D achieved a creditable recovery of 45.63%. The facility as a whole processed a total of 89,633.73 tons during Q1. FCC will work towards recovering to annual diversion targets.

FCC was able to effectively operate the new C&D facility and process MSW, achieving a contract year to date recovery rate of 20.56%, a rate that misses the mark by about 2,862 tons and is just under 3 days worth of MSW processing. FCC continues to see improvement in our recovery rates with continued adjustments to the system in processing MSW. FCC is effectively processing MSW with a processing facility that was designed for C&D debris. Nonetheless, the facility seems capable of handling the alternative material effectively despite its intended design.

There are several factors that contributed to the recovery variance in FCC, causing it to not meet recovery targets in Q1. We are very happy with the results that we have been able to achieve with the design mismatch for the material type while navigating construction phasing.

FCC began processing MSW on the new C&D facility during an evening shift on February 5, 2024. There were several delays with construction that necessitated operating the facility on a single shift. FCC worked closely with WPWMA and member agencies in navigating these challenges with the goal of diverting as little as possible and processing the maximum amount of material without shutting down the receipt of MSW. FCC worked closely with the construction companies, allowing vendors to complete the remaining portions of the facility while FCC continued operating the new C&D facility and processing material.

To process the maximum amount of MSW possible, FCC began processing MSW in two shifts starting March 11, 2024. The new facility does not have the processing capacity to handle all inbound MSW, yet FCC is continuing to make improvements and work closely with Van Dyk Recycling Solutions and internal maintenance teams to increase uptime and efficiency in operating the new facility. Table 1 presents the quarterly tonnage amounts for Q1.

Table 1. First Quarter 2024 Tonnages

Material	Tonnage
Municipal Solid Waste	40,100.81
Source-separated green waste	17,021.57
Source-separated wood waste	2,182.53
Source-separated food waste compost	769.72
Source-separated soil	3,067.69
C&D waste (including inert)	24,940.54

Trash from roads and fields surrounding the facility	11.58
Waste Management – unsorted cardboard material	1,539.29
Total Processed	89,633.73

Staffing

Staffing during Q1 averaged 230 full-time equivalent (FTE) employees. Table 2 presents the averages for both permanent full-time staff averages and contract service employees during Q1.

Table 2. Staff Averages for First Quarter 2024

Description	Head Count
Total FTE	230
FTE FCC	96
FTE contract	134
Department	Percentage of Head Count
Tipping floor	7.39%
Sort line and screeners	26.09%
Finished product	1.74%
Buyback center	2.61%
Composting	6.09%
C&D	19.13%
Hazardous materials	1.74%
Maintenance	20.00%
Cleanup	1.30%
House and yard	1.30%
Administration	4.78%
Transportation	6.09%
Public receiving	2.61%

Training

There were 17 employee trainings during Q1, as presented in Table 3.

Table 3. First Quarter 2024 Training Details

Name of Training	Number of Employees
Cold stress	81
Incident reporting	73
Rules to live by	78
Trust your eyes circle of defense	81
Bridge hit discussion and prevention	8
New hire orientation	1
Mirror use – blind spots	77
Respiratory protections	77
Conveyor safety	77
General housekeeping	77
Fall protection	21
Scissor lift use	15
Safety harness lanyards	15
Spills and releases	66
Tipping floor safety	69
Personal protective equipment	69
Bloodborne pathogens	69

Subcontractors

FCC used eight subcontractors throughout Q1. Table 5 presents subcontractor information.

Table 5. First Quarter 2024 Subcontractor Information and Services

Name of Company	DIR Number	Service Provided
ABC Plumbing	1000012599	Repairs to restrooms within the facility
Ancon Marine	1000620944	Pumping out water from storm quality pond
Brower Mechanical	1000857355	Maintenance for HVAC units in admin building
Campanella Corp	1000011254	Concrete crushing at the inert area
C&M Back Flow	N/A	Tested and inspected all backflow devices onsite
Five Star Roofing	1001140137	Repair roof panel at old C&D
Johnson Controls	1000000576	Repairs made to the fire and sprinkler system in the MRF
Titus MRF Services	1000089549	C&D and MRF Repairs

Special Occurrences

A brief summary of the special occurrences that occurred during Q1 are summarized as follows (a detailed description of each occurrence can be found in WPWMA's Special Occurrence Log):

- January 9, 2024: Possible explosive discovered (no injuries; no damage)
- January 22, 2024: Excavator struck roof (no injuries; minor roof damage)
- January 24, 2024: Lithium battery caught fire (no injuries; no damage)
- February 11, 2024: Desk dropped while assisting a public customer (contusions and abrasions on customer's hand)
- February 19, 2024: Trommel fire (no injuries; burn damage to trommel being removed)
- February 23, 2024: Employee fall (one employee injured and treated at hospital; no damage)
- February 24, 2024: Public customer tripped (small scratches on hands and knees; no damage)
- March 14, 2024: Radioactive material received at the facility and isolated (no injuries; no damage)
- March 15, 2024: Oil spill (no injuries; no damage)
- March 18, 2024: Radioactive material received at the facility and isolated (no injuries; no damage)
- March 20, 2024: Finger cut (one employee injured; no damage)
- March 23, 2024: Thumb injury (one supervisor injured; no damage)
- March 26, 2024: Spotter pushed by heavy equipment on the MRF tip floor (one Leadpoint employee injured; no damage)

Placer County Local Enforcement Agency Inspections and Reports

During the Local Enforcement Agency (LEA) onsite inspection on January 1, 2024, the MRF, compost, and public area were all inspected and reviewed. There were no violations or areas of concern noted.

During the LEA onsite inspection on February 7, 2024, the MRF, compost, and public area were all inspected and reviewed. There were no violations or areas of concern noted.

During the LEA onsite inspection on March 21, 2024, the MRF, compost and public area were all inspected and reviewed. There were no new violations noted; however, an area of concern was noted, citing 14 California Code of Regulations 17407.2 – Cleaning. FCC has addressed this concern and implemented more cleaning throughout the day while the facility is in operations, combined with the full cleaning performed at the end of operating each day. FCC reported back to the LEA and the LEA accepted the adjustments and/or corrections that were made.

Household Hazardous Waste Program

FCC's HHW program continues to make improvements. All HHW personnel have been trained in the proper handling and care of hazardous materials and are working closely with our vendors

to confirm that all materials are transported properly. FCC is partnering with ACT Enviro to take all hazardous waste collected through the hazardous waste program.

A comprehensive report is submitted monthly to WPWMA staff that identifies types and quantities of materials, origin of persons using the facility, materials recycled, and so forth. Table 6 presents the number of customers, types of wastes, and volumes of wastes delivered to the HHW facility during Q1.

Table 6. First Quarter 2024 HHW Facility Statistics

Quarterly Totals	Amount
Customer count	5,120
Liquid waste processed (gallons)	47,996
Recycled lead acid batteries (pounds)	5,024
Recycled household batteries (pounds)	54,855

SB1383

Beginning the week of March 18, 2024, FCC conducted its first round of sampling to meet the SB1383 requirements set forth by CalRecycle. Over the 2-week period (that is, 10 working days) FCC leadership coordinated the sampling of all outbound streams. Per CalRecycle's and Jacobs' guidance, FCC performed the following sampling methodology; specific material samples with an average weight of 200 pounds (plus-or-minus 100 pounds) were pulled from various material streams from within the MRF:

1. Residue going to landfill – Per the methodology developed by Jacobs with the guidance of CalRecycle, processed material coming out of the facility is destined for landfilling.
2. Alternative Daily Cover (ADC) Material – FCC pulled samples for this material and audited it using the same procedure as the residue.
3. Wood chips – Wood being recovered from C&D is sent to the composting facility.
4. Mixed organic fiber – Material from this stream is fiber recovered from the sort line in the MRF. The mixed organic fiber is then bailed.
5. Source-separated cardboard – Material from this stream is cardboard that has been separated at the pickup site. The source-separated cardboard is then bailed.
6. Source-separated residue – Material taken out of the source-separated cardboard.
7. Food waste – Food waste that was recovered from the MRF and is taken to the composting area for processing.
8. MRF inbound material – 1-day sample collected from the inbound MSW tipping floor.

The material was gathered and transported to the HHW area near the MRF. At the HHW site, we had a floor scale that weighed the material needed for auditing. Material was brought in a

2-yard bin for which we had a tare weight that was subtracted from the total shown on the scale display.

Once the sample size was an average of 200 pounds, it was either tipped on the floor or a table (depending on the material type) and sorted per the protocol established with Jacobs. The material was sorted into large 50-gallon plastic trash cans that had previously been weighed empty to provide a tare weight of the container. Once all material was separated, it was then weighed again using the same floor scale that was used to weigh the incoming material. The weights were then recorded, and material was taken back to its respective processing area.

The next scheduled SB1383 material audit is scheduled for May 2024.

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**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: **WPWMA BOARD OF DIRECTORS**
FROM: **KEVIN BELL / WILL SCHEFFLER** *WS*
SUBJECT: **LANDFILL OPERATOR REPORT**

DATE: **MAY 9, 2024**

RECOMMENDED ACTION:

None. This report is for information purposes only.

BACKGROUND:

The following report was drafted independently by FCC Environmental Services California, LLC (FCC) and was submitted to WPWMA on April 19, 2024. The attached report is presented to your Board as it was received by WPWMA staff. As such, subjective statements in the report are those of FCC and do not necessarily represent the opinions of staff. Staff has reviewed factual statements provided by FCC and believes those statements are generally accurate based on information available to WPWMA.



WESTERN REGIONAL SANITARY LANDFILL

QUARTERLY OPERATIONS REPORT

ENDING March 31, 2024

FCC ENVIRONMENTAL SERVICES CALIFORNIA, LLC

3033 FIDDYMENT ROAD

ROSEVILLE, CA 95747

(916) 234-5307

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OPERATIONS REPORT
Material Recovery Facility Operation
Quarter Ending March 31, 2024

Executive Summary

In the first quarter (Q1) of 2024, FCC Environmental Services California, LLC (FCC) continued operations within the agreement between FCC and the Western Placer Waste Management Authority (WPWMA). FCC was able to continue operating another successful quarter at the Western Regional Sanitary Landfill (WRSL).

Accepted Tonnage

The Western Regional Sanitary Landfill accepted and compacted a total of 89,723 tons of waste from January 1st, 2024 – March 31, 2024.

Table 1. First Quarter 2024 Buried Tonnage

2024	Buried Tons
January 1 st , 2024 – March 31 st , 2024	89,723

Operation Activities

During the quarter FCC continued filling within the Western Placer Waste Management Authority (WPWMA) provided filling sequences. The filling sequences required the placement of waste in modules 5. FCC continued working on the all-weather access pad in the landfill during the quarter.

Staffing

During the quarter, FCC employed six full time heavy equipment operators and two spotters. All six of the operators were employed by FCC Environmental Services California LLC, with both spotters being employed by Lead Point. FCC increased the number of spotters during the quarter to screen any HHW and other prohibited items from the increased tonnage accepted at the landfill.

Table 2. Staff for First Quarter 2024

Description	Position	Head Count
Landfill	Sr. Operations Manager	1
Landfill	Landfill Foreman	1
Landfill	Heavy Equipment Operators	5
Lead Point	Spotter	2

Training

There were 13 employee trainings during Q1, as presented in Table 3.

Table 3. First Quarter 2024 Training Details

Name of Training	Number of Employees	Month
Trust your Eyes	6	January
Circle of Defense	6	January
Post Collections Rules to live by	6	January
Incident Reporting & Cold Stress	6	January
Conveyer Safety	6	February
General Housekeeping	6	February
Mirror Use	6	February
Respirator Protection	6	February
Fall Protection	6	February
Bloodborne Pathogens	6	March
Personal Protective Equipment	6	March
Spills & Releases	6	March
Tipping Floor Safety	6	March

Subcontractors

FCC used one subcontractor during Q1 for bird abatement, Airstrike Bird Control Inc. Table 4 presents subcontractor information.

Table 4. First Quarter 2024 Subcontractor Information and Services

Name of Company	DIR Number	Service Provided
Airstrike Bird Control Inc.	N/A	Bird Abatement

Special Occurrences

There were no special occurrences during the quarter.

Placer County Local Enforcement Agency Inspections

There were three random inspections during the quarter by the Local Enforcement Agency (LEA). During those inspections, the LEA did not issue any violations or areas of concern that relate to FCC.

Closing

In closing, FCC orchestrated another successful quarter at the WRS. FCC will continuously seek new methods of waste placement to ensure all contractual goals are achieved.

Please let me know if you require any further assistance regarding this report.

**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: **WPWMA BOARD OF DIRECTORS**
FROM: **KEVIN BELL / WILL SCHEFFLER** *WS*
SUBJECT: **FACILITY PROJECTS UPDATE**

DATE: **MAY 9, 2024**

RECOMMENDED ACTION:

None. This report is informational only.

BACKGROUND:

This report focuses on ongoing projects across WPWMA's campus including the Materials Recovery Facility (MRF) and Western Regional Sanitary Landfill (WRSL).

Facility Improvements

Phase 1 – C&D and Greenwaste ASP

The new C&D processing facility is substantially complete and currently being operated by FCC to process MSW while the MRF is under construction. The vehicle access road and tipping area are still under construction.

Green waste aerated static pile (ASP) improvements are progressing, with approximately 25% of aeration piping and blower system fully installed; final piping connections will be made once custom fabricated metal pipe connectors are received. To date, the WPWMA has not received an updated schedule related to final piping connections nor the installation of automated compost monitoring and control equipment. FCC originally projected completion and startup of the greenwaste ASP improvements by November 2023.

Phase 2 – Maintenance Building and ADA Improvements

Construction of the office ADA improvements and new maintenance building is ongoing. With the exception of replacing portions of the asphalt, completion of the WPWMA parking lot ADA improvements are substantially complete. The remainder of the parking lot ADA improvements were started in early April but are on hold pending revision to the design drawings by FCC's design engineer, SCS.

Construction of the new maintenance building is ongoing. The subgrade infrastructure, including a landfill gas vapor barrier and venting system, has been installed and the building slab poured. The block walls are currently being installed and the most recent schedule suggests completion by June 2024.

Based on FCC's original schedule, the parking lot ADA improvements and new maintenance building were expected to be completed by September 2023 and January 2024, respectively.

Phase 3A – MRF

Demolition and removal of equipment and related infrastructure within the MRF processing area is complete; removal of equipment from the receiving floor and ancillary areas is continuing.

The majority of the concrete slab within the processing area has been removed and subfloor pits are being backfilled in preparation for placement of a new slab. FCC notified the WPWMA that the ground conditions under the concrete slab differ from those noted in the design drawings prepared by SCS. Staff are working with FCC to resolve the issue to allow placement of the new slab as soon as practical.

During discussions with the Fire Marshall, the WPWMA and FCC learned that the existing ceiling-mounted fire suppression system within the MRF may be undersized. Staff intend to engage a third party to confirm these findings and assess whether the fire suppression system will need to be replaced. In the event the system requires upgrade or replacement, staff will return to your Board with additional information including recommendations and associated project schedule impacts.

Phase 3B – MSW CASP and Traffic Improvements

FCC indicated that plans associated with MSW organics covered ASP composting improvements and traffic improvements were submitted to Placer County's Planning Department on February 29, 2024. To date, staff understand that FCC has not received approval or comments from the County. It is unclear what impact, if any, further delay may have on the overall project schedule.

Module 6 Liner Project

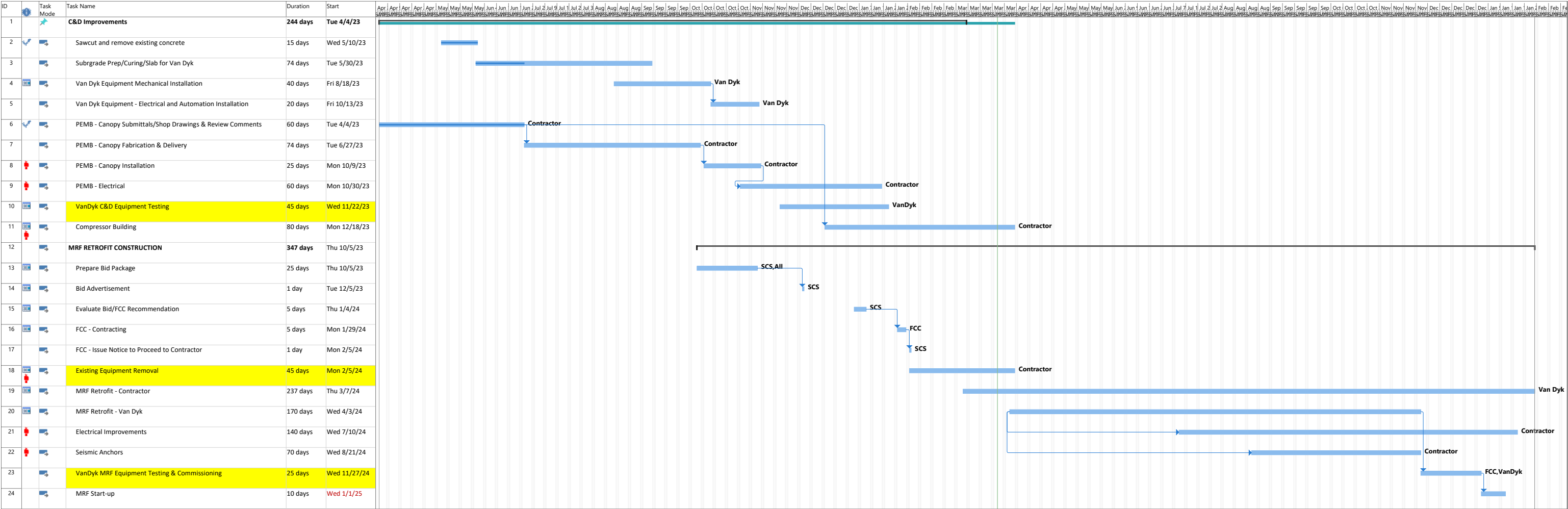
Due to weather-related issues and a directive from the Water Board, the WPWMA temporarily suspended construction of Module 6 effective December 25, 2023.

On April 11, 2024, staff met with Water Board Executive, Enforcement, and Compliance staff to discuss necessary steps to restart the project and expressed the need for the module to be complete and approved to accept waste prior to the start of the next wet season in October 2024. Water Board staff indicated a willingness to work with the WPWMA to achieve this goal and staff provided additional documentation to aid in their review and approval. Staff continue to work closely with the Water Board and Anderson Dragline (construction contractor) to resume construction as soon as practical.

BioFiltro Pilot Project

The pilot study unit was installed near the landfill gas blower/flare station on April 9, 2024. BioFiltro performed the first round of water quality samples and will use the results to continue tuning the unit to maximize water treatment.

On April 29, staff conducted an onsite meeting with City of Roseville Environmental Utilities – Wastewater Division, Placer County Environmental Utilities, and BioFiltro staff to discuss the scope of the project and answer questions.



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WESTERN PLACER WASTE MANAGEMENT AUTHORITY

Minutes of April 4, 2024

Meetings of the Western Placer Waste Management Authority Board of Directors are held in the WPWMA Board Chambers at 3013 Fiddymont Road, Roseville, CA.

Directors Present:

Shanti Landon
Scott Alvord
Bonnie Gore
Bill Halldin
Holly Andreatta

Staff Present:

Kevin Bell
Eric Oddo
Karin Schwab
Will Scheffler
Heather Wilden

Emily Hoffman
Ryan Schmidt

1. Call Meeting to Order: Chair Landon called the meeting to order at 5:30 PM.
2. Pledge of Allegiance: Director Andreatta led the Pledge of Allegiance.
3. Roll Call: All Directors were present.
4. Statement of Meeting Procedures: Heather Wilden read the procedures for in-person meeting participation.
5. Public Comment: None.
6. Announcements & Information:
 - a. Reports from Directors: None.
 - b. Report from the Executive Director: Staff provided the Directors with pieces of metal from the MRF demolition which will be processed at the new C&D facility, as well as star screens from the 2006 MRF expansion as keepsakes.
 - c. Auditor's Report: Andy Sisk of the Placer County Auditor's office summarized the Annual Comprehensive Financial Report for the Fiscal Year ending June 30, 2023. Mr. Sisk noted that the WPWMA remains in a strong financial position and that there were no compliance issues or internal control issues noted during the audit process. There were no questions from the Board.
 - d. Financial Reports: Eric Oddo summarized the report. There were no questions from the Board.
 - e. Monthly Tonnage Reports: Eric Oddo summarized the report and answered questions from the Board; a copy of the presented charts is attached.
 - f. Facility Projects Update: Will Scheffler summarized the report and answered questions from the Board.
7. Consent Agenda:
 - a. Minutes of the Board Meeting held March 14, 2024:
Staff recommended the Board approve the minutes as submitted.
 - b. Imprest Cash Fund:
Staff recommended the Board:
 1. Authorize the Chair to sign Resolution 24-04 approving: 1) an increase in the imprest cash fund balance from \$8,600 to \$9,400, and 2) payment of \$800 to the Scalehouse Supervisor serving as the WPWMA's Fund Custodian.
 2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

MOTION TO APPROVE CONSENT AGENDA: Gore/Halldin/Unanimous

8. Action Items:

a. Circular Economy Innovation Competition

Staff recommended the Board:

1. Select up to two WPWMA Board members to serve as representatives on the 2024 Circular Economy Innovation Competition Judging Panel.
2. Determine that the action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378

Emily Hoffman summarized the report and answered questions from the Board, noting that concept selection is scheduled for Wednesday April 24, 2024 at noon at the Roseville Venture Lab where Chairman Alvord and Director Halldin will serve on the final judging panel.

The Chair opened public comment; none were received.

MOTION TO APPROVE: Gore/Andreatta/Unanimous

9. Closed Session:

a. Government Code Section §54956.8 – Conference with Real Property Negotiator

Property: Approximately 133 acres of property located west of Fiddymont Road and north of Sunset Blvd West, approximately 2.6 miles west of State Route 65 in unincorporated Placer County; APN: 017-062-003

WPWMA Negotiators: Kevin Bell, Eric Oddo, Karin Schwab

Negotiating Partners: WPWMA, Sierra Joint Community College District

Under Negotiation: Price, terms, and conditions of purchase and sale

Karin Schwab reported out of Closed Session noting that the Board heard a report and provided direction on a 5-0 vote and requested that the Interim Executive Director convey that direction.

b. Government Code §54957(b)(1) – Public Employment

Title: General Manager

Karin Schwab reported out of Closed Session that the Board heard a report and provided the following direction: The Board voted to approve the employment contract for the preferred candidate and authorized the Chair to execute the same. This direction was given on a 5-0 vote. The Board then requested that the interim Executive Director be authorized to commence procurement of insurance policies and deferred compensation plan subject to the Board's final approval. That direction was taken on a 5-0 vote. The Board then directed that the ratification of the employment contract be scheduled for the May WPWMA date for final action.

10. Upcoming Agenda Items: None.

11. Adjournment: Meeting was adjourned at 6:55 PM.

Respectfully Submitted,

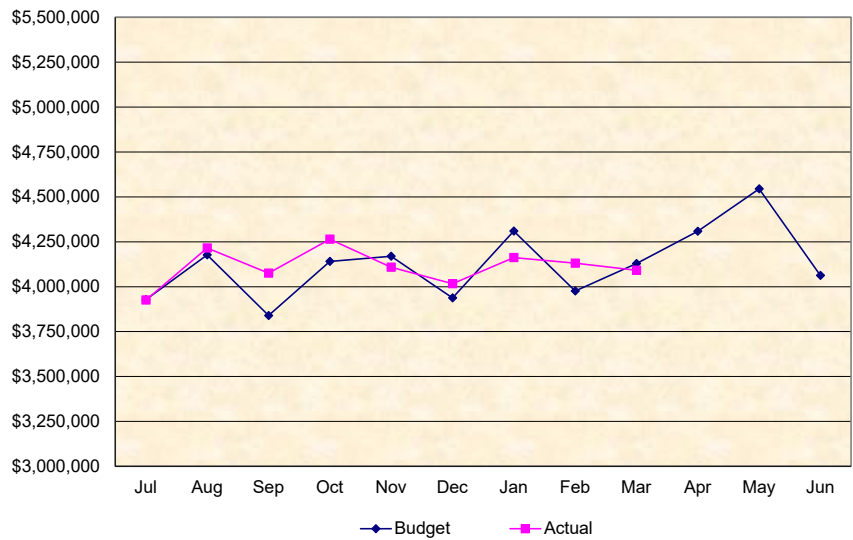


Heather Wilden, Clerk of the Board

Fiscal Year 2023-2024

Combined Revenue

Month	Budget	Actual	Variance
Jul	\$3,928,262	\$3,925,609	(\$2,653)
Aug	\$4,177,329	\$4,215,259	\$37,930
Sep	\$3,839,729	\$4,075,915	\$236,186
Oct	\$4,141,013	\$4,264,339	\$123,326
Nov	\$4,169,590	\$4,108,782	(\$60,808)
Dec	\$3,937,667	\$4,016,584	\$78,917
Jan	\$4,309,996	\$4,161,624	(\$148,372)
Feb	\$3,975,637	\$4,131,004	\$155,367
Mar	\$4,128,940	\$4,091,829	(\$37,111)
Apr	\$4,308,720		
May	\$4,544,674		
Jun	\$4,062,690		
Totals:	\$49,524,247	\$36,990,945	\$382,782

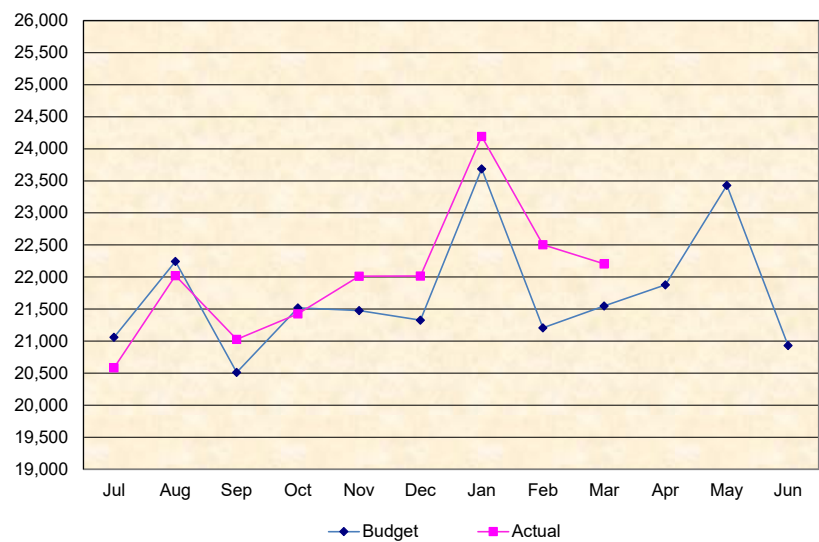


Combined Tipping Fee Revenue Year to Date

Budget	\$36,608,163
Actual:	\$36,990,945
Variance	\$382,782

MSW Tonnage

Month	Budget	Actual	Variance
Jul	21,060	20,585	(476)
Aug	22,242	22,022	(221)
Sep	20,512	21,026	514
Oct	21,518	21,426	(92)
Nov	21,475	22,012	537
Dec	21,327	22,017	690
Jan	23,689	24,193	505
Feb	21,206	22,503	1,297
Mar	21,547	22,204	657
Apr	21,879		
May	23,429		
Jun	20,932		
Totals:	260,817	197,989	3,412

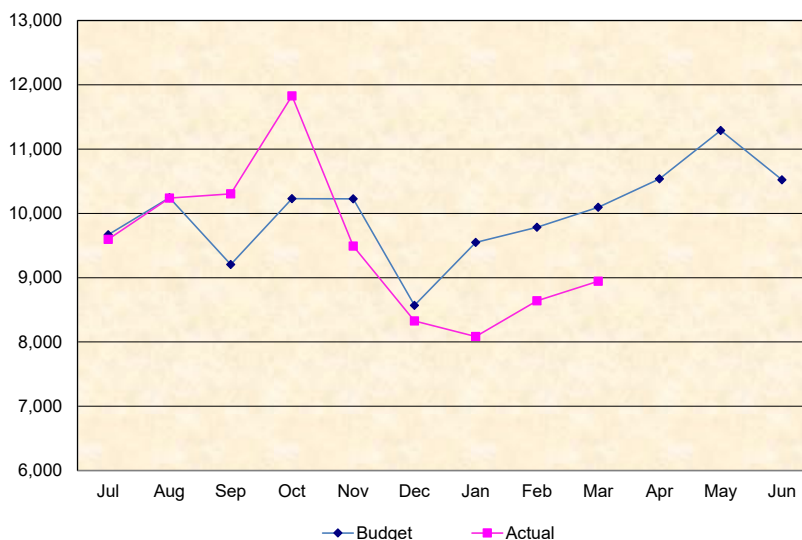


MSW Tonnage Year to Date

Budget:	194,577
Actual:	197,989
Variance	3,412

C&D Tonnage

Month	Budget	Actual	Variance
Jul	9,669	9,597	(72)
Aug	10,245	10,238	(7)
Sep	9,206	10,303	1,098
Oct	10,230	11,828	1,597
Nov	10,225	9,491	(734)
Dec	8,570	8,326	(243)
Jan	9,547	8,084	(1,463)
Feb	9,783	8,639	(1,144)
Mar	10,094	8,945	(1,149)
Apr	10,536		
May	11,290		
Jun	10,523		
Totals:	119,918	85,452	(2,117)

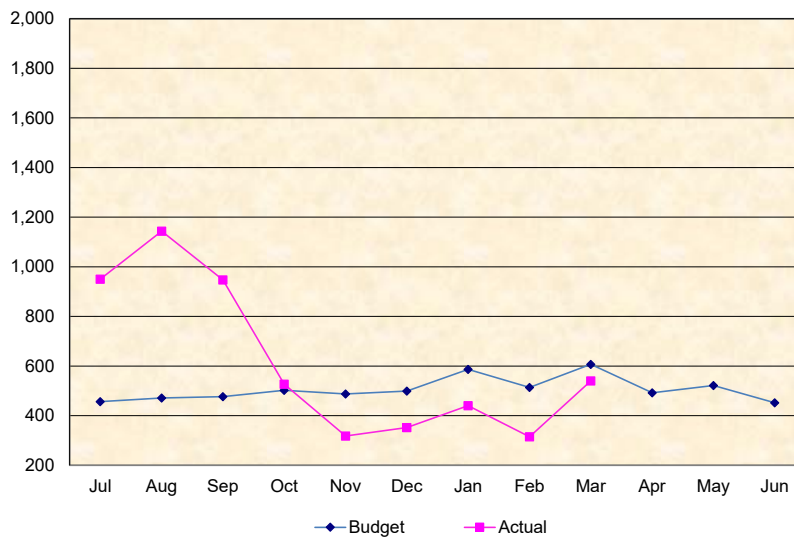


C&D Tonnage Year to Date

Budget:	87,569
Actual:	85,452
Variance	(2,117)

Sludge & Mixed Inerts Tonnage

Month	Budget	Actual	Variance
Jul	456	950	494
Aug	471	1,144	672
Sep	477	948	471
Oct	502	527	25
Nov	488	318	(170)
Dec	500	352	(147)
Jan	586	441	(146)
Feb	514	315	(199)
Mar	607	541	(67)
Apr	493		
May	521		
Jun	452		
Totals:	6,067	5,535	934

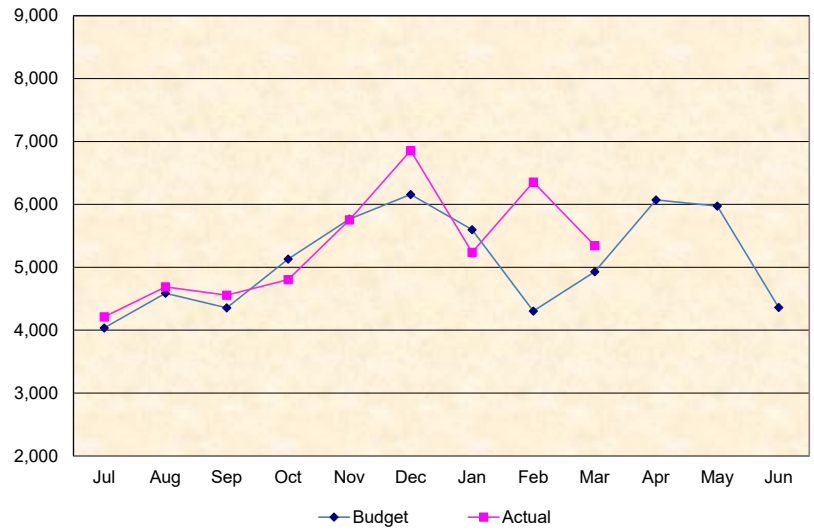


Sludge & Mixed Inerts Tonnage Year to Date

Budget:	4,601
Actual:	5,535
Variance	934

Green Waste Tonnage

Month	Budget	Actual	Variance
Jul	4,036	4,212	176
Aug	4,587	4,687	100
Sep	4,355	4,556	201
Oct	5,131	4,805	(326)
Nov	5,766	5,754	(12)
Dec	6,158	6,857	699
Jan	5,599	5,237	(362)
Feb	4,304	6,355	2,051
Mar	4,930	5,344	414
Apr	6,070		
May	5,973		
Jun	4,363		
Totals:	61,273	47,806	2,939

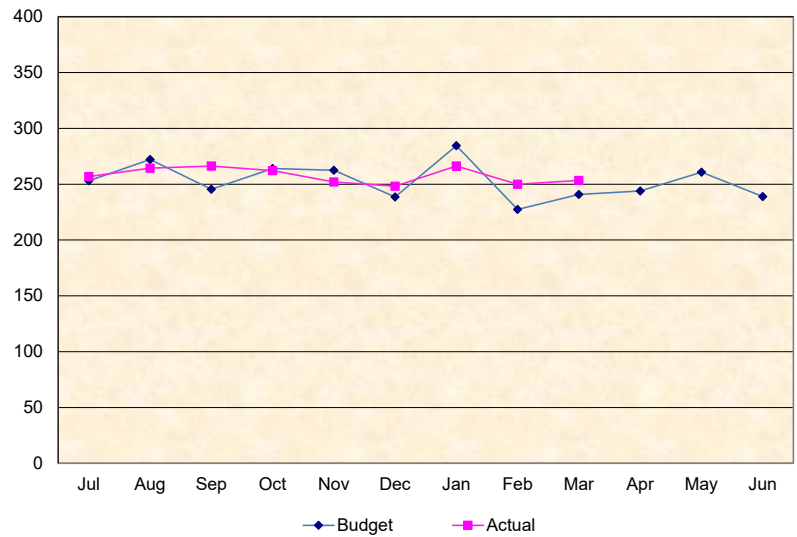


Green Waste Tonnage Year to Date

Budget:	44,867
Actual:	47,806
Variance	2,939

Food Waste Tonnage

Month	Budget	Actual	Variance
Jul	253	257	4
Aug	272	264	(8)
Sep	245	266	21
Oct	264	262	(2)
Nov	262	252	(10)
Dec	239	248	10
Jan	285	266	(18)
Feb	227	250	23
Mar	241	253	13
Apr	244		
May	261		
Jun	239		
Totals:	3,032	2,319	31

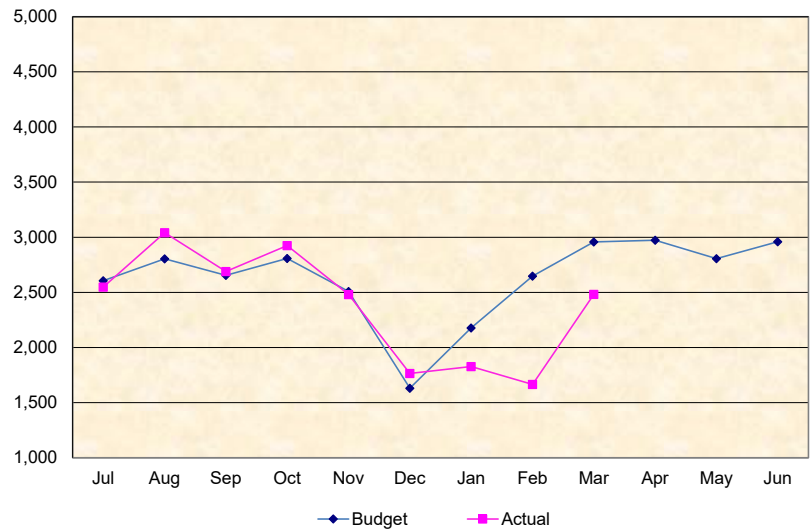


Food Waste Tonnage Year to Date

Budget:	2,288
Actual:	2,319
Variance	31

Inerts Tonnage

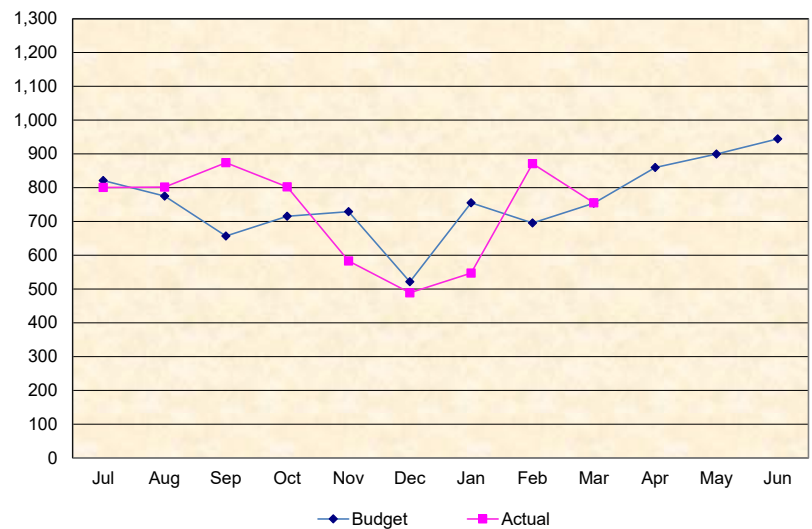
Month	Budget	Actual	Variance
Jul	2,606	2,549	(57)
Aug	2,804	3,041	237
Sep	2,654	2,689	34
Oct	2,808	2,924	116
Nov	2,508	2,480	(28)
Dec	1,631	1,765	134
Jan	2,177	1,827	(349)
Feb	2,647	1,665	(982)
Mar	2,957	2,483	(475)
Apr	2,973		
May	2,806		
Jun	2,958		
Totals:	31,528	21,423	(1,369)

**Inerts Tonnage Year to Date**

Budget:	22,792
Actual:	21,423
Variance	(1,369)

Wood Tonnage

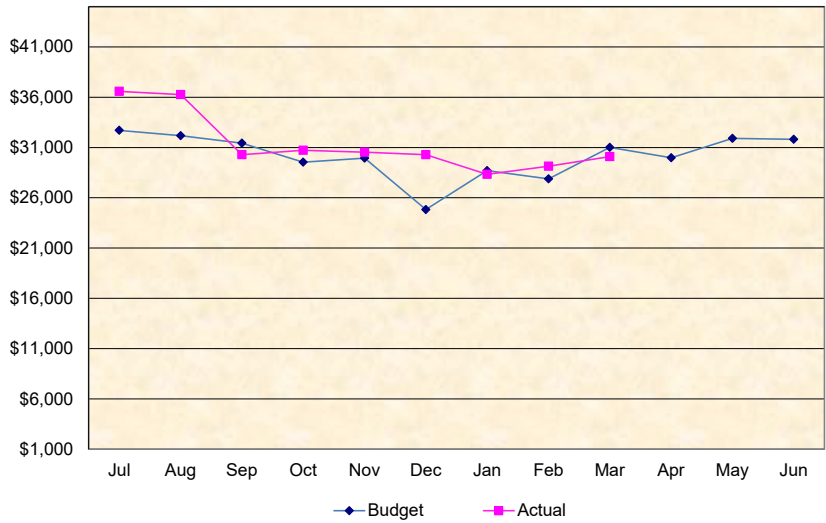
Month	Budget	Actual	Variance
Jul	821	801	(20)
Aug	775	802	27
Sep	657	874	217
Oct	716	803	87
Nov	729	583	(146)
Dec	521	489	(32)
Jan	755	547	(208)
Feb	696	871	175
Mar	754	755	1
Apr	860		
May	900		
Jun	945		
Totals:	9,128	6,524	100

**Wood Tonnage Year to Date**

Budget:	6,424
Actual:	6,524
Variance	100

Miscellaneous Tipping Fee Revenue

Month	Budget	Actual	Variance
Jul	\$32,701	\$36,579	\$3,878
Aug	\$32,184	\$36,269	\$4,086
Sep	\$31,435	\$30,283	(\$1,152)
Oct	\$29,538	\$30,719	\$1,181
Nov	\$29,934	\$30,527	\$593
Dec	\$24,833	\$30,288	\$5,454
Jan	\$28,710	\$28,330	(\$379)
Feb	\$27,874	\$29,133	\$1,259
Mar	\$31,015	\$30,085	(\$930)
Apr	\$29,977		
May	\$31,905		
Jun	\$31,805		



Totals: \$361,910 \$282,213 \$13,990

Miscellaneous Tipping Fee Revenue Year to Date

Budget: \$268,223
 Actual: \$282,213
 Variance: \$13,990

Miscellaneous tipping fee revenue reflects tipping fees received from tires, treated wood waste, appliances, and water treatment plant sludges.

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**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: **WPWMA BOARD OF DIRECTORS**

DATE: **MAY 9, 2024**

FROM: **KEVIN BELL / EMILY HOFFMAN** *eh*

SUBJECT: **SAC STATE / CARLSEN CENTER WORK ORDER BUDGET
ADJUSTMENT**

RECOMMENDED ACTION:

1. Approve an increase of \$5,000 to the second work order with the Sac State / Carlsen Center for Innovation and Entrepreneurship (CCIE) to award a second-place prize for the Circular Economy Innovation Competition, increasing the total not-to-exceed amount to \$55,000.
2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

BACKGROUND:

At the September 2021 meeting, your Board approved a Master Services Agreement (MSA) with CCIE to beneficially utilize recyclable materials recovered at the WPWMA's facility. The MSA serves as an overarching agreement between the parties that allows for the development and execution of individual "work orders" that generally cover services related to:

1. Attracting, assisting, or mentoring businesses that utilize the WPWMA's waste stream as a source of raw materials for beneficial use; or
2. Sponsoring or partnering in research and evaluation of technologies that WPWMA finds may develop new ways to utilize its waste stream, divert materials from the Western Regional Sanitary Landfill for beneficial use, or minimize impacts associated with solid waste operations.

At the October 2023 meeting, your Board approved the second work order with CCIE to develop, manage, and conduct the second Circular Economy Innovation Competition with the goal of attracting innovative concepts for managing materials recovered from the waste stream received at the WPWMA's facility that have historically been difficult or not cost effective to recover and market. The final in-person pitch competition was held during Earth Week on Wednesday, April 24 at the Roseville Venture Lab where the judging panel, including two WPWMA Board members, selected fiber recycling startup Fiber Global as the first-place winner. The judges noted that Fiber Global, which has a pilot manufacturing plant in Indiana, was more advanced than other entrants and agreed to award a second-place prize of \$5,000 to Eco-Builder, a plastics recycling startup led by Sierra College students.

ENVIRONMENTAL CLEARANCE:

The recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

FISCAL IMPACT:

Sufficient funding for the proposed budget increase of \$5,000 for the second work order with CCIE is available in the FY 2023/24 Final Budget.

STRATEGIC PLAN/GOALS:

GOAL 2 – Enhance economic development and investment in innovation.

GOAL 3 – Increase material diversion and domestic reuse.

**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: WPWMA BOARD OF DIRECTORS

DATE: MAY 9, 2024

FROM: ROBERT SANDMAN

**SUBJECT: CLAIM AGAINST WESTERN PLACER WASTE MANAGEMENT
AUTHORITY**

RECOMMENDED ACTION:

Reject the following claim as recommended by the offices of WPWMA Counsel and Risk Management: WPWMA 24-0001 Martinez de Dios, Uvaldo (Bodily Inj) In Excess of \$35,000.

ATTACHMENT: RECOMMENDATION LETTER

**OFFICE OF AUTHORITY COUNSEL
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: Board of Directors
FROM: Robert Sandman, Assistant Authority Counsel
DATE: May 9, 2024
SUBJECT: Claim Against Western Placer Waste Management Authority

REQUEST:

The following claim against the Western Placer Waste Management Authority should be placed on the Board's agenda for Thursday, May 9, 2024:

CLAIM#

CLAIMANT(s):

AMOUNT:

1. WPWMA 24-0001 Martinez de Dios, Ulvado (Bodily Inj) In Excess of \$35,000.00

The offices of Authority Counsel and Risk Management recommend the above claim be rejected.

OFFICE OF AUTHORITY COUNSEL, by
PLACER COUNTY COUNSEL'S OFFICE

BY: _____
Robert Sandman, Assistant Authority Counsel

The above claim was _____ at the Board of Directors' meeting held on Thursday, May 9, 2024.

Clerk

FISCAL IMPACT:

None.

CC: CASSANDRA LASHMETT, LIABILITY MANAGER, RISK MANAGEMENT

**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: **WPWMA BOARD OF DIRECTORS**

DATE: **MAY 9, 2024**

FROM: **KEVIN BELL / ERIC ODDO** 

SUBJECT: **FISCAL YEAR 2023/24 BUDGET AMENDMENT**

RECOMMENDED ACTION:

1. Approve a FY 2023/24 Budget Amendment (AM-00972) to increase Account 54450: Equipment by \$7 million using funds from the 2022 Series A Bond proceeds.
2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

BACKGROUND:

In September 2022, the WPWMA sold bonds to finance construction of Materials Recovery Facility (MRF) improvements by FCC Environmental Services California, LLC (FCC). In Fiscal Years 2022/23, 2023/24, and 2024/25, the anticipated use of these bond proceeds was identified based on FCC's estimated construction schedule and included in the respective Operating Budgets.

At the December 14, 2023 meeting, your Board approved the FY 2023/24 Final Budget that included an allocation of \$44,101,506 to purchase equipment, \$43,996,906 of which is for the MRF improvement project.

Upon submittal of FCC's most recent MRF project payment request of approximately \$7 million, WPWMA's accounting staff noted that payment would exceed the approved budget amount. As a result, staff recommend your Board approve an increase to Account 54450: Equipment in the FY 2023/24 Budget that will allow payment to FCC.

ENVIRONMENTAL CLEARANCE:

The recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

FISCAL IMPACT:


There is no direct fiscal impact associated with the recommended action. Sufficient funding is available in the 2022 Series A bond proceeds to cover the proposed budget adjustment.

STRATEGIC PLAN/GOALS:

GOAL 5 – Maintain fiscally responsible systems.

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**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: **WPWMA BOARD OF DIRECTORS**
FROM: **KEVIN BELL / STEPHANIE ULMER** 
SUBJECT: **2024 LEGISLATIVE STRATEGIC AGENDA**

DATE: **MAY 9, 2024**

RECOMMENDED ACTION:

1. Receive an update on legislation introduced for the 2024 Legislative Session and approve the 2024 Legislative Strategic Agenda prepared by Shaw, Yoder, Antwih, Schmelzer & Lange (SYASL).
2. Determine that the recommended action does not constitute a project under the California Environmental Quality Act Guidelines Section 15378(b)(5).

BACKGROUND:

SYASL prepared the attached legislative update and 2024 Legislative Strategic Agenda for your Board's consideration. The Strategic Agenda defines the WPWMA's positions on key legislative issues, guides SYASL's advocacy efforts on behalf of the WPWMA, and enables SYASL to react quickly to high priority bills, ensuring that WPWMA's positions are heard.

The Strategic Agenda will become effective immediately upon your Board's approval.

ENVIRONMENTAL CLEARANCE:

The recommended action is not a project under Section 15378(b)(5) of the California Environmental Quality Act.

FISCAL IMPACT:

There is no direct fiscal impact to the WPWMA associated with the recommended action.

STRATEGIC PLAN/GOALS:

Goal 6 – Establish internal policy and inform regional policy.

ATTACHMENT: 2024 LEGISLATIVE UPDATE
2024 LEGISLATIVE STRATEGIC AGENDA



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916-446-4656

Date: May 8, 2024

To: The Western Placer Waste Management Authority Board of Directors

From: Karen Lange, Partner
Jason Schmelzer, Partner
Priscilla Quiroz, Legislative Advocate
Shaw Yoder Antwih Schmelzer & Lange

Re: 2023-24 Legislative Session- May Board Update

On behalf of all of the employees of Shaw Yoder Antwih Schmelzer & Lange (SYASL), we'd like to thank the Board of Directors for entrusting our firm with the important task of providing legislative and regulatory advocacy services to the Western Placer Waste Management Authority (WPWMA). In order to aggressively advocate on behalf of WPWMA, our firm devotes two partner-level advocates who are also policy experts on local government and environmental policy, as well as an additional advocate to provide supportive efforts. Our core function is to identify legislation of interest, assist in the policy analysis, consult on the political implications of engaging, and then to actively lobby in furtherance of WPWMA's position. Ongoing support includes monitoring of legislation and regulation, providing weekly and monthly updates, drafting and submitting comment letters, and participating in legislative and regulatory hearings and workshops on behalf of WPWMA.

SYASL will continue to actively monitor and flag legislation for WPWMA. This report outlines legislation related to solid waste below based on their current status. We also outline relevant regulatory efforts and budget updates.

2024 LEGISLATIVE REPORT

The California State Legislature reconvened in Sacramento on January 3, 2023, marking the start of the second year of the 2023-2024 legislative session. During the initial two weeks of January, legislators reviewed several 'two-year bills'—measures introduced in 2023 that remained in their house of origin. To remain viable for the remainder of the legislative session, these bills had to have passed out of their house of origin by the end of January.

In February, the California State Legislature reached its bill introduction deadline—the cutoff date for introducing new bills to be considered during the current year. The two legislative houses collectively introduced 2,124 bills, a number notably lower than last year's 2,600 bills. Among these, there were 1,505 Assembly Bills and 619 Senate Bills. The legislature had until the end of April to advance legislation through policy committees with fiscal implications. Bills that survived this process would then proceed to the Appropriations Committee, which could hold them if the state cost was deemed too significant. Ultimately, bills needed to exit their house of origin by May

24. Those that survived would repeat the same process in the other legislative house and must be passed to the Governor by August 31

This report outlines solid waste related legislation based on their current status. WPWMA staff has directed the SYASL lobbying team to actively advocate on several pieces of legislation in the second year of the 2023-24 legislative session. This report also summarizes several other pieces of legislation that, while WPWMA has not taken a formal position on them, may impact the operations of WPWMA.

Bills with an established WPWMA Position

AB 863 (Aguiar- Curry) Carpet recycling: carpet stewardship organizations: fines: succession: procedure. – Support

This bill would increase accountability in California’s existing carpet EPR program. Specifically, it would increase penalties for non-compliance on the low end from \$5,000 to \$10,000, and on the high end from \$10,000 to \$50,000. The sponsor of this bill is working with the author and stakeholders on a proposal that would expand the scope of this bill to include a more substantial restructuring of the existing law governing California’s carpet EPR program. WPWMA supports to improve this program that has over the years failed.

*Status: AB 863 is a **two-year bill** and is currently in the Senate Appropriations Committee. The bill is being negotiated by stakeholders at this time and will be eligible for consideration again in the summer of 2024.*

AB 1238 (Ward) Hazardous waste: solar panels. – Support

This bill requires the Department of Toxic Substances Control (DTSC) to develop alternative management standards (AMS) for the management of photovoltaic (PV) modules. WPWMA supports the intent of the measure to help provide flexibility in allowing a streamlined process for folks who are collecting and recycling these PV modules.

*Status: AB 1238 is a **two-year bill** and is currently in the Senate Environmental Quality Committee. It is eligible for consideration again in the summer of 2024.*

AB 1548 (Hart) Greenhouse Gas Reduction Fund: grant program: recycling infrastructure projects. – Support

This bill revises the grant program administered by CalRecycle that provides financial assistance to promote the development of in-state infrastructure, food waste prevention, or other waste reduction and recycling projects to include additional infrastructure and codify specific grants authorized under the grant program. WPWMA supports the intent of measure to help provide more funding opportunities.

*Status: This bill was passed by the legislature and **signed** by Governor Newsom.*

AB 2236 (Bauer-Kahan)/SB 1053 (Bauer-Kahan & Blakespear) Solid waste: reusable grocery bags: standards: plastic film prohibition. – Support

This measure eliminates the exemption of thicker plastic film bags from the state’s single-use bag ban. Specifies the requirements for reusable bags and paper bags to be eligible for distribution

and sale at stores. WPWMA supports these measures as these would ensure bags are not in the waste stream.

Status: These bills are currently in the Assembly/Senate Appropriations Committees.

SB 244 (Eggman) Right to Repair Act. – Support

This bill requires manufacturers of consumer electronics to provide replacement parts, diagnostic information, and service literature to consumers and third-party repair businesses. WPWMA supports the intent of measure to help keep less electronic products in the waste stream.

*Status: This bill was passed by the legislature and **signed** by Governor Newsom.*

SB 615 (Allen) Vehicle traction batteries. – Support in Concept

This bill would require vehicle traction batteries to be recovered and reused, repurposed, or remanufactured and recycled at the end of their useful life. This bill requires vehicle manufacturers, dealers, dismantlers, repair dealers, or other secondary users to be responsible for ensuring responsible end-of-life management of vehicle traction batteries. WPWMA is supportive of legislation that requires producers to fund and implement recycling programs for hazardous or difficult to manage waste.

*Status: SB 615 is a **two-year bill** and is currently in the Assembly Environmental Safety and Toxic Materials Committee. This bill will be eligible for consideration again in the summer of 2024.*

SB 707 (Newman) Responsible Textile Recovery Act of 2023. – Support

This bill requires producers of textiles to establish an extended producer responsibility (EPR) or stewardship program for the collection, transportation, recycling, and the safe and proper management of apparel, textiles, or textile articles in California. WPWMA is supportive of legislation that requires producers to fund and implement recycling programs for products that are difficult to manage waste.

*Status: SB 707 is a **two-year bill** because the author and sponsor held the bill to allow for additional collaboration. The bill is currently in the Assembly Natural Resources Committee and will be eligible for consideration again in the summer of 2024.*

SB 1143 (Allen) Household hazardous waste: producer responsibility. – Support

This bill establishes an extended producer responsibility (EPR) or stewardship program for the collection, transportation, recycling, and the safe and proper management of products containing household hazardous waste (HHW) in California. WPWMA is supportive of legislation that requires producers to fund and implement programs for products that are difficult and expensive to manage.

Status: This measure is currently in Senate Appropriations Committee.

SB 1280 (Laird) Waste Management: propane cylinders: reusable or refillable. – Support

This measure would require 1 pound propane cylinders sold in that state to be refillable or reusable by January 1, 2023. WPWMA is supportive as this will ensure a fire prone product is out of the waste stream.

Status: This measure is currently in the Senate Appropriations Committee.

Bills WPWMA is Monitoring

AB 2 (Ward) Recycling: solar photovoltaic modules

This bill implements a multi-pronged strategy for establishing a solar panel collection and recycling program. As currently drafted, the bill would create separate programs for panels that are consumer-owned and panels that are not consumer-owned. Panels that are owned by consumers of all varieties would be managed by California's Covered Electronic Waste Recycling Program. Panels that are not consumer-owned would be managed by their owners. Owners of these panels would be required to develop a plan, somewhat like that typical of an EPR program, that would outline how they would meet their obligation to properly manage and recycle their panels. The bill is still in development and the panel manufacturers and owners have substantial political leverage over the direction of the bill.

*Status: AB 2 is a **two-year bill** in the Senate Appropriations Committee and will be eligible for consideration again in the summer of 2024.*

AB 2346 (Lee) Organic waste reduction regulations: procurement of recovered organic waste products.

This bill would provide additional pathways for local governments to meet SB 1383 (Lara, 2016) procurement requirements by allowing material from community composting and on-site composting to be included in a jurisdiction's compost procurement target. Additionally, the measure grants credits to investments made by a jurisdiction within its boundaries to expand organics processing capacity, which can also count toward meeting the target.

Status: This measure is currently in the Assembly Appropriations Committee.

AB 2648 (Bennett) Environmentally preferable purchasing: single-use plastic bottles.

This measure prohibits a state agency from entering into, modifying, amending, or renewing a contract to purchase single-use plastic bottles for internal use or resale.

Status: This measure is currently in the Assembly Appropriations Committee.

AB 2761 (Hart) Product safety: plastic packaging: Reducing Toxics in Packaging Act.

This measure prohibits, beginning January 1, 2026, a person from manufacturing, selling, offering for sale, or distributing in the state plastic packaging that contains any of the following: regulated perfluoroalkyl and polyfluoroalkyl substances (PFAS), Polyvinyl chloride (PVC) inclusive of polyvinylidene chloride (PVDC).

Status: This measure is currently in the Assembly Appropriations Committee.

SB 777 (Allen) Solid waste: reusable grocery bags and recycled paper bags.

This bill would require that stores use funds from the \$0.10 per bag charge required by current law to provide opportunities for recycling reusable grocery bags as well as report data on bag sales and funds to CalRecycle.

*Status: SB 777 was **vetoed** by the Governor because he was concerned that the data collection and reporting provisions in the bill will impose an undue burden on stores.*

SB 1045 (Blakespear) Composting facilities: zoning: air and water permits.

This bill requires the Office of Planning and Research (OPR) to develop a technical advisory on best practices for facilitating siting of compost facilities; requires cities and counties to consider the technical advisory; and establishes timelines for reviewing permits for compost facilities.

Status: This measure is currently in the Senate Environmental Quality Committee.

SB 1046 (Laird) Organic waste reduction: program environmental impact report: small and medium compostable material handling facilities or operations.

This bill would require CalRecycle to prepare and certify, by January 1, 2027, a program environmental impact report that streamlines the process with which jurisdictions can develop and site small and medium compostable material handling facilities or operation for processing organic waste.

Status: This measure is currently in the Senate Appropriations Committee.

2024-25 STATE BUDGET REPORT

Overview

The Legislative Analyst's Office (LAO), which serves as a nonpartisan fiscal and policy advisor to the state legislature, released a report November 2023, that California will face a \$68 billion budget deficit in the coming year. The LAO observed that "higher borrowing costs and reduced investment have cooled California's economy" and that the revenue declines are a result of this economic downturn. Notably, the LAO also believes that economic weakness and the associated revenue implications could persist into the coming year and beyond.

On January 10, Governor Newsom released the 2024-25 state budget, where he projected the state deficit to be \$37.9 billion (a significant difference from the \$68 billion projected by the Legislative Analyst's Office). The Governor attributes the budget deficit to a substantial decline in the stock market that drove down revenues and the unprecedented delays in income tax collections, which make up a significant share of the "Big Three" General Fund Revenue sources (personal income, sales, and corporation taxes).

The Governor proposed to withdraw \$13 billion from the state's reserve accounts. He's also proposing \$8.5 billion in cuts, including \$3 billion from climate programs, \$1.2 billion in housing programs, \$760 million from currently vacant state jobs, and about a half billion each in funding for school facilities and student housing. His plan would also delay \$5.1 billion in some previously proposed spending, including \$1 billion for transit and intercity rail, roughly half a billion dollars in early education facilities, and \$400 million in clean energy spending. Newsom also proposes to balance the budget using internal borrowing and deferrals, roughly \$5.7 billion.

CALRECYCLE

- **California Beverage Container Recycling Fund (BCRF) Loan.** To address the projected budget shortfall, the Governor's budget proposes a budgetary loan of \$125 million, along with a one-year repayment deferral of an existing \$25 million budgetary loan, from BCRF to the General Fund.

- **Compost Permitting Pilot Program.** The Governor’s budget proposes to revert \$6.7 million General Fund at CalRecycle for the Compost Permitting Pilot Program, maintaining \$800,000 previously allocated to this program.

ENERGY, AIR QUALITY, AND UTILITIES

- **Zero- Emission Vehicle Package:** In total, the Governor’s budget includes the following reductions, shifts, and delays for the ZEV package: \$38.1 million General Fund reductions, \$475.3 million General Fund shifts to the Greenhouse Gas Reduction Fund (GGRF), and \$600 million GGRF delays from 2024-25 to 2027-28. Below are some a few specifics:
 - o *Clean Trucks, Buses, and Off-Road Equipment.* A shift of \$71.3 million from General Fund to GGRF as well as a delay of \$137 million GGRF from 2024-25 to 2027-28 to the Clean Trucks, Buses, and Off-Road Equipment program at the California Energy Commission (CEC).
 - o *ZEV Fueling Infrastructure Grants.* A shift of \$218.5 million from General Fund to GGRF as well as a delay of \$120 million GGRF from 2024-25 to 2027-28 to the ZEV Fueling Infrastructure Grants program at CEC.
 - o *ZEV Manufacturing Grants.* A reduction of \$7.3 million General Fund to the ZEV Manufacturing Grants program at CEC.
- **Energy Package:** In total, the Governor’s budget includes \$419 million in General Fund reductions, \$144 million in fund shifts, and \$505 million in delays across various energy related programs.
- **Clean Energy Reliability Investment Plan:** The budget includes a delay of \$400 million General Fund from 2024-25 and \$400 million General Fund from 2025-26. This amends the original CERIP to the following: \$100 million in 2023-24, \$100 million in 2025-26, \$300 million in 2026-27, and \$500 million in 2027-28.

Early Action

On April 4, the Governor Newsom and President pro-Tempore Mike McGuire, and Speaker Robert Rivas [unveiled](#) their comprehensive strategy to address the massive deficit. This \$17.3 billion package is a multifaceted approach that includes a combination of program reductions, innovation revenue streams, internal borrowing, strategic delays, and fund reallocation to generate savings.

The plan outlines the following components:

- Reduction: \$3.6 billion
- Delays: \$3.1 billion
- Revenue/borrowing: \$5.2 billion
- Fund Shifts: \$3.4 billion in shifting funds
- Deferrals: \$2.1 billion.

A few key elements of the [proposal](#) include the following:

- A delay of \$1 billion in grant disbursement intended for transit and intercity rail projects.
- A reallocation of \$1.8 billion from cap-and-trade revenue.

- Saving \$762.5 million by implementing a hiring freeze for vacant state positions, while deferring an additional \$1.6 billion in government employee compensation.

On April 11, the California State Legislature approved these early budget actions by passing [AB 106](#) through both houses. While this is a good first step at addressing the potentially growing deficit, lawmakers recognize that they will need to make larger cuts before the June deadline to balance the 2024-25 budget. The cuts lawmakers agreed on are considered easier choices, allowing them to focus on tougher deliberations that will come later.

Governor Gavin Newsom is set to announce his revised budget plan in May, which will incorporate crucial data from April tax collections. Over the next two months, the governor and legislature will engage in ongoing negotiating, striving to strike a balance between fiscal responsibilities and safeguarding essential programs for Californians. As the state's financial projections continue to look grim, there is growing anticipation that securing new funding will be highly unlikely. Rumors are swirling that previously approved budget requests could be on the chopping block in May.

SYASL has monitored the budget process for WPWMA, with a particular focus on conversations held in the Assembly Budget Subcommittee No.3 on Resources and Transportation and the Senate Budget and Fiscal Review Subcommittee No. 2 on Resources, Environmental Protection, Energy & Transportation.

2024 REGULATORY REPORT

Short-Lived Climate Pollutants

SB 1383 (Lara, Chapter 395, Statutes of 2016) codified that ARB's Short-Lived Climate Pollutants Reduction Strategy, establishing methane emissions reduction targets in a statewide effort to reduce short-lived climate pollutants. Specifically, the bill established targets to achieve a 50% reduction in the level of statewide disposal of organic waste from the 2014 level by 2020 and a 75% reduction by 2025. The bill also established a target of not less than 20% of currently disposed edible food to be recovered for human consumption by 2025. As it relates to WPWMA, if a facility receives mixed waste streams, it must qualify as a "High Diversion Facility", that by definition must recover at least 50% of organic waste from the mixed waste stream by 2022 and 75% by 2025.

In November 2020, CalRecycle's regulations were approved by the Office of Administrative Law (OAL) and take effect January 1, 2022. The regulatory package is comprehensive, placing various responsibilities on local jurisdictions. The six main requirements of the regulations are: 1) Providing mandatory organic waste collection services; 2) Edible food recovery program; 3) Education and outreach to the community; 4) Procurement requirements for products made from organic materials; 5) Providing access to edible food and composting facilities; and, 6) Monitoring and enforcement by the local jurisdictions. Pursuant to statutory requirements, local jurisdictions cannot issue enforcement penalties until two years after the operative date of the regulations – January 1, 2024.

SYASL has been working closely with WPWMA and other stakeholders on advocating for legislation to include an expansion of programs that could count toward procurement and changing the procurement target. Specifically, include the promotion of carbon farming utilizing compost on rice farms. SYASL has been working with the stakeholder group and CalRecycle to include this program and changing the target. This year, there are several SB 1383 bills that WPWMA is

tracking that could be vehicles to include these provisions. SYASL will continue tracking and having these discussions with legislative offices, stakeholders, and CalRecycle.

Advanced Clean Fleets Regulations

May 2023, the California Air Resources Board (CARB) Board voted to approve a comprehensive Advanced Clean Fleets (ACF) regulation that will be part of a broader strategy to deploy medium- and heavy-duty zero-emission vehicles (ZEV) everywhere feasible. The rulemaking process finalized on October 1, 2023.

Notably, the waste and wastewater fleets secured a delayed transition timeline toward zero-emission. According to the agreed-upon timeline, waste haulers are now required to purchase 100% zero-emission vehicles by 2042, six years later than the standard pathway. Additionally, the board explicitly directed its' staff to collaborate with other state agencies over the implementation of SB 1383 and SB 1440, which include local renewable natural gas (RNG) procurement requirements. By the end of 2025, CARB staff must provide a report on how the Advanced Clean Fleets can harmonize with existing laws.

The ACF regulations offers three distinct compliance pathways, tailored to the size and composition of existing fleets:

1. Some entities must phase in the use of ZEVs for targeted fleets.
2. New vehicle purchases must be either ZEVs or near-zero-emission vehicles (NZEVS).
3. While maintaining fleet flexibility, this pathway requires gradual adoption of ZEVs, reaching up to 100% over a defined time period based on fleet composition.

Interestingly, for biomethane-fueled trucks purchased before January 1, 2024, there is additional time allowed before transitioning to full ZEV compliance.

SYASL will continue to engage with stakeholders and monitor further actions from CARB.

SB 54 (Allen) Plastic Pollution Prevention and Packaging Producer Responsibility Act

On July 1, 2022, Governor Newsom signed SB 54 (Allen) into law, which creates an extended producer responsibility program for packaging and setting ambitious recycling and reduction rate goals. Specifically, the law requires that by 2032, all "covered" packaging in the state must be recyclable or compostable, it sets goals for recycling single-use plastic packaging, and it mandates a 25% reduction of single-use plastic packaging and foodservice products, nearly half of which must come from direct elimination of plastic packaging or shifting to reuse or refill systems.

These requirements will be met through a Producer Responsibility Organization (PRO) created to fund and manage collection and recycling programs, with oversight from CalRecycle, establishing a form of extended producer responsibility (EPR) for paper and printed packaging. The PRO is required to deposit a total of \$5 billion over 10 years into a California Plastic Pollution Mitigation Fund that will be used to monitor and reduce the environmental impacts of plastic pollution.

CalRecycle has formed an advisory board to guide the development of SB 54 regulations, including representatives of local government, environmental and environmental justice organizations, manufacturers, recycling and solid waste enterprises, and retail and grocery associations.

In late February, CalRecycle released the regulations, and the public comment period began March 8, 2024. CalRecycle is extending the public comment period until May 8, 2024.

Since the regulations were released and the Advisory Board established, SYASL has been taking notes on the meetings and workshops for SB 54 and sending them to WPWMA staff for their review. SYASL will continue to work with WPWMA on submitting comments and monitoring the regulatory process of this measure.



WESTERN PLACER WASTE MANAGEMENT AUTHORITY

2024 STRATEGIC AGENDA



**PREPARED IN CONSULTATION WITH
SHAW YODER ANTWHI SCHMELZER & LANGE**

GENERAL POLICY GUIDELINES

The statutes and regulations that guide the management of solid waste in California will undergo significant changes in the coming years, which could have significant operational and financial impacts on the Western Placer Waste Management Authority (WPWMA). Therefore, it is the policy of the WPWMA Board to support legislation which will:

- Provide maximum flexibility and local control for agencies to comply with regulations
- Support projects for, and eliminate barriers to, energy recovery from solid waste
- Create markets for materials (versus disposal penalties) to promote recycling
- Expand extended producer responsibility in California
- Provide funding for mandated recycling programs and infrastructure
- Support legislation that will reduce contamination issues
- Support legislation that will reduce fire risks

It is the policy of the WPWMA Board to oppose legislation which would:

- Impose new mandates without commensurate funding and demonstrated need
- Impose infeasible or unreasonable performance standards on materials recovery facilities
- Increase solid waste diversion rates beyond the capability of local agencies
- Duplicates of existing laws and regulations that may impede WPWMA's ability to provide the essential public services of solid waste management for the communities they serve.

Specific Priorities in 2024 include (and are discussed in further detail below):

- Implementation of SB 1383 Regulations – Short-Lived Climate Pollutants / Organic Waste Reduction Targets
- Organics Diversion and Infrastructure Development
- CalRecycle Funding
- Recycling Markets
- Extended Producer Responsibility
- Emerging and Alternative Technologies

As legislation is introduced, amended, and reviewed, the Board and staff will evaluate legislation through the lens of the above general policy guidelines. Specific issues that the Board can expect to see in the second year of the 2023-2024 Legislative Session, and commensurate action of the Board, is as follows.

SPECIFIC ISSUES

ISSUE: ALTERNATIVE DAILY COVER

WPWMA diverts over 40,000 tons of MRF fines annually by using it as ADC. Prior to its use in 2003, the WPWMA conducted a demonstration project that verified the material met the stringent State standards for landfill cover materials. MRF fines generally consist of dirt, small shreds of paper, glass and inert materials. Although the MRF operator has investigated other uses and markets, to date they have been unable to identify any viable uses for the material other than ADC. In 2014, CalRecycle adopted legislation to eliminate the use of green waste as Alternative Daily Cover (ADC) to promote recycling of the material. SB 1383 regulations (2020) exclude from diversion credit MRF fines consisting of organic waste used as ADC. Periodically, the issue of using MRF fines as ADC arises in legislative and regulatory venues, although there has been no legislation introduced on this subject since 2003.

ACTION: Oppose regulations or legislation which would restrict landfills from using fines as ADC or that impose a fee to discourage the use of fines. Closely track and evaluate any regulations or legislation which would modify ADC standards for MRFs.

ISSUE: ALTERNATIVE AND EMERGING TECHNOLOGY

WPWMA is currently undergoing construction to expand its facilities to accommodate future growth and in response to new regulatory requirements, such as the expanded organic waste diversion mandates. Some of the key objectives of the planning process include providing access at the site for new and emerging solid waste conversion technology pilot studies and partnering with a local university to promote research and development opportunities.

ACTION: Support legislation which would provide financial and other incentives that support emerging technology development while minimizing regulatory and legal barriers to implementing such technologies.

ISSUE: EXTENDED PRODUCER RESPONSIBILITY (EPR)

EPR legislation shifts the financial burden of managing hazardous and difficult to manage products from local government to the producers of those products. The costs for WPWMA to manage these products is significant. In 2010, the WPWMA Board adopted a resolution in support of EPR.

Previous legislation has been adopted requiring producer responsibility for paint, carpet, and mattresses. In 2020, WPWMA supported legislation to make key improvements to the state's carpet recycling program. Additionally, several years of legislative debate over the application of EPR to home-generated sharps and pharmaceuticals, and the implementation of EPR ordinances in several California Counties, has resulted in the passage of SB 212 (Jackson). That legislation, among other things, requires sharps manufacturers to reimburse local governments for the cost of disposal for sharps. In 2022, WPWMA supported legislation that would establish EPR for certain batteries and battery-embedded products, SB 2440 (Irwin). Legislation like these will put the onerous on the producers to fund and implement recycling programs for hazardous or difficult to manage waste. In 2023, WPWMA supported legislation that would establish EPR for gas cylinders that are under 20 pounds. Additionally, WPWMA is

closely monitoring legislation that would establish an end-of-life management plan for solar panels. In 2024, WPWMA is supporting legislation that would establish EPR for household hazardous waste products.

In 2022, the State Legislature passed SB 54 (Allen), the Plastic Pollution Prevention and Packaging Producer Responsibility Act, which imposes minimum content requirements for single-use packaging and plastic food service ware, to be achieved through EPR. By requiring, among other things, local jurisdictions and recycling service providers to include covered material in their collection and recycling programs, this bill imposes a state mandated local program. Regulated parties (i.e. the producer organization) will ultimately reimburse local jurisdictions for these costs as the legislature's intent is that "local jurisdictions will be made financially whole for any new costs incurred". However, the state may need to initially reimburse local jurisdictions for any costs incurred until PRO reimbursement funds become available. Additionally, local jurisdictions will need to engage and provide CalRecycle with information regarding the existing and new costs needed to collect and process the covered materials.

ACTION: Support EPR and other Product Stewardship legislation, including legislation to improve existing EPR programs. Only support landfill bans when an appropriately funded alternative method of handling the material (e.g. EPR) has been put in place. Oppose landfill bans that are not substantiated by scientific studies showing that landfilling the material poses a danger to human or environmental health.

ISSUE: INCENTIVES FOR WASTE CONVERSION TECHNOLOGY

Regulatory hurdles and political opposition make development of Conversion Technology (CT) projects challenging, despite the fact that they reduce dependence on landfills and create a clean, domestic, fuel source for renewable energy. They are often not pursued in California because they do not clearly qualify for AB 939 diversion credits or other regulatory requirements (e.g. SB 1383), or due to their cost or their inability to qualify for financial incentives. The law is currently unclear how AD and gasification should be permitted and regulated, and whether they qualify for diversion credits. However, anaerobic digestion and gasification are desirable options that could divert waste, provide green jobs, and generate clean, renewable energy.

ACTION: Seek and support legislation which would provide financial and other incentives that support CT development while minimizing regulatory and legal barriers to developing and utilizing such technologies. Evaluate the full spectrum of benefits that CT could provide WPWMA.

ISSUE: MRF PERFORMANCE STANDARDS

AB 341 (2011) and AB 1826 (2014), established, among other things, mandatory commercial recycling programs requiring businesses to either source separate recyclables / organics or subscribe to mixed waste processing services. AB 341 requires mixed waste processing to "yield results similar to source separation". In order to enforce this section of the law, CalRecycle proposed to define what it means for those facilities to "yield results similar to source separation". This may result in the establishment of minimum standards for MRF performance so compliance with these laws can be evaluated. While this may be the case,

there has been no activity on this item within the context of AB 341 discussions at CalRecycle since 2012. However, this issue also arose in the context of the SB 1383 regulations which require a facility that receives mixed waste to achieve an organic waste recovery rate of 50% by 2022 and 75% by 2025. With ever increasing mandates for jurisdictions to collect and recycle more material types and quantities, scrutiny on mixed waste processing is expected.

ACTION: Closely monitor CalRecycle efforts to define “comparable to source separation” or implement other such standards for MRFs. Strenuously oppose any proposal that would impose infeasible performance standards and/or do not consider local conditions, such as a jurisdiction's diversion rate, the local waste stream, other recycling programs in place, and available materials markets.

ISSUE: SOLID WASTE REGULATION AND LEGISLATION

AB 341 required CalRecycle to develop and submit a report to the legislature that provides strategies to achieve the state’s policy goal of 75% recycling. The CalRecycle report was released in 2015 and contained recommended strategies such as phasing organics out of landfills, expanding recycling infrastructure, exploring approaches to supplement State funding, and measuring commercial recycling progress.

The costs to comply with new mandates as a result of these proposals (e.g. AB 1826 and SB 1383) are significant and typically passed on to customers in the form of increased tipping fees. CalRecycle estimates the infrastructure needs to meet the goals of SB 1383 at over \$3B, yet in 2021, only \$140M in funding was provided by the State. Prior to the State implementing new diversion mandates, comprehensive evaluations should be conducted to determine the potential environmental and economic effects, technologies and markets available, and producer responsibility necessary to accomplish these goals and stakeholder involvement should be mandatory.

ACTION: Oppose the following: any new solid waste and recycling related mandates that do not include, or are not substantiated by, sound science, demonstrated need, cost/benefit/feasibility studies, a funding mechanism (other than tipping fees or garbage rates), consideration of local conditions and current compliance, and/or EPR; fee increases that do not directly benefit ratepayers; new measures to achieve 75% statewide diversion until measures already required have been fully implemented and evaluated; any legislation or regulations that prohibit the consideration of beneficial reuse or conversion technologies as diversion under the state’s 75% diversion goal. Support legislation that will: provide flexibility in meeting the regulations; include expansion of programs/projects that could count toward SB 1383 procurement requirements; change the procurement targets.

ISSUE: GREENHOUSE GAS (GHG) REGULATION ON SOLID WASTE

AB 32 (2006) and SB 32 (2016) established broad authority for the California Air Resources Board (ARB) to regulate greenhouse gas emissions in the State of California. Subsequent actions that impacted WPWMA included expanded landfill methane capture requirements (2006 “early action measures”), mandatory commercial organics recycling (2013 updated Scoping Plan, resulting in AB 1826, 2014), proposed ARB Short Lived Climate Pollutant Draft Strategy (2015), and subsequent legislation to authorize regulatory action by the ARB on Short-Lived Climate Pollutants (SB 1383, 2016). SB 1383, among other things, established

targets to achieve a 50% reduction in the level of statewide disposal of organic waste from the 2014 level by 2020 and a 75% reduction by 2025. The bill also established a target of not less than 20% of currently disposed edible food to be recovered for human consumption by 2025. The ARB Advanced Clean Fleet regulation will impact vehicle fleets of all types, including refuse vehicles, requiring transition to electric vehicles by 2042. Additionally, ARB's AB 32 Scoping Plan further emission reductions at landfills. Solid waste operations should expect to be targeted for additional emission controls as the various regulations and programs take shape.

ACTION: Oppose the following: infeasible or unreasonable facility standards; additional emission reduction requirements on solid waste facilities until evaluation has been done on the effectiveness of recently implemented mandates such as the Early Action Landfill Methane Emission Reduction Measure and the Mandatory Commercial Recycling regulations; ARB using AB 32, SB 32, and SB 1383 authority to mandate waste diversion programs; defining landfills and waste-to-energy facilities as covered entities subject to the Cap and Trade Program; regulations that do not support renewable natural gas, as proposed in SB 1383.

Participate in the rulemaking processes for any new proposed regulation which would affect WPWMA facilities. Support efforts to streamline permitting for composting, gasification and anaerobic digestion in a manner that benefits WPWMA.

ISSUE: GREENHOUSE GAS CAP AND TRADE FUNDING

Greenhouse Gas Cap and Trade funding from the sale of carbon credits could be utilized by the WPWMA to invest in waste to energy technologies and projects to reduce emissions from landfill gas. The Legislature and Governor must annually appropriate revenues from the Greenhouse Gas (GHG) Reduction Fund on projects that will, or have the potential to, reduce GHG emissions.

CalRecycle estimated the statewide [net cost](#) of SB 1383 (Lara, 2016) is between \$4.9 to \$12.8 billion. The 2022-23 state budget was the most money the department has received from the Greenhouse Gas (GHG) Reduction Fund, towards SB 1383 related grant programs. Since the passage of SB 1383, waste organizations and local governments have continued to push for funding to implement the various requirements within SB 1383.

ACTION: Continue to support distribution of Greenhouse Gas Reduction Fund Revenues, such as AB 32 Cap and Trade Program auction proceeds to waste to energy projects, organics infrastructure, and other projects at landfills that reduce emissions consistent with the goals of AB 32. Specifically support a reasonable allocation of GGRF dollars, commensurate to ambitious, state-imposed mandates and regulations on solid waste facilities. Continue to support efforts to appropriate funds from the GGRF specifically to enhance organics infrastructure.

ISSUE: CEQA AND ESSENTIAL PUBLIC SERVICES / CEQA EXEMPTION FOR WASTE CONVERSION PROJECTS

Essential Public Services, such as landfills and wastewater treatment plants, are often negatively impacted from incompatible and/or encroaching development. In many cases, such facilities were developed in rural or industrial areas, but now face encroaching development and the potential for complaints and lawsuits. Periodically legislation is introduced (but has

not passed) that would protect essential public services (e.g. requiring certain disclosures in an EIR or protecting landfills from nuisance lawsuits if they are established and in compliance with existing laws and permits) or streamline CEQA review for beneficial projects (such as exempting certain conversion technology projects from CEQA).

ACTION: Support legislation that would protect essential public services and support renewable energy. Specifically support legislation requiring a Lead Agency to disclose in an EIR the potential impacts on people that may result from locating a proposed project near, or attracting people to, Essential Public Services such as solid waste management facilities.

ISSUE: AIRPORT INTERFACE

WPWMA is situated in proximity to the Lincoln airport. The Federal Aviation Administration has adopted rules and regulations regarding the siting and operation of landfills in proximity to airports.

ACTION: Closely monitor actions taken by the FAA regarding landfill operations within the proximity of the airport. Engage the WPWMA delegation as needed to seek resolution and clarity on existing and future proposed regulations and rules.

ISSUE: VEHICLE OPERATIONS ON SITE

Several large diesel vehicles and equipment operate on the WPWMA facility, moving between the indoor sorting facility and the landfill. The vehicle emissions and activities fall under California Air Resources Board (CARB) diesel rules for on-road and off-road vehicles. The requirements to reduce emissions from these vehicles result in significant economic burdens on the WPWMA's facility operator.

Current CARB requirements require phase out of vehicles based on age and emissions. The 2017 CARB Scoping Plan includes existing, proposed and potential additional measures that aim to further decrease diesel fuel consumption and increase zero-emission vehicle use in the state, among other things. Medium and heavy duty vehicles will be targeted in the State's Mobile Source Strategy. CARB's draft Advanced Clean Fleet regulation will impact vehicle fleets of all types, including refuse vehicles, requiring transition to electric vehicles as soon as 2024. Should WPWMA have to replace and purchase additional vehicles, the cost impact could be significant.

ACTION: Seek informal feedback from the Air Resources Board and other relevant agencies about the applicability of regulations for trucks that operate exclusively on site, and evaluate an appropriate course to mitigate any significant new expenses that may be tied to the revised regulations. Engage with ARB staff to determine the forthcoming enforcement timeline and potential impacts on WPWMA. Monitor any future actions by the ARB to revise the PERP emission standards.

ISSUE: BIOMASS

The WPWMA's MRF operator relies on a local biomass facility to process the majority of the wood waste received at the MRF. In addition, as the State grapples with an immense tree mortality issue, and several biomass facilities going off-line, there is increased pressure on those remaining biomass facilities to take trees from high hazard areas, thereby disrupting

the traditional biomass stream of yard waste which WPWMA currently manages with the utilization of a biomass facility.

Additionally, as WPWMA intends to implement the SB 1383 (Lara, 2016) regulations, the prescribed procurement targets are difficult and expensive because they do not allow a pathway to propose alternative compliance mechanisms that would achieve the same goal of utilizing recovered organic waste and reducing emissions – such as bio-oil. This in turn, will make it difficult to meet the requirements within SB 1383.

ACTION: Support legislation that enhances biomass capacity in California and improves the economic viability of those operations. Oppose any legislation which would disrupt relationships that WPWMA has with renewable energy facilities that assist in achieving landfill diversion.

ISSUE: HOUSEHOLD HAZARDOUS WASTE

Many common household items contain hazardous materials that pose a threat to the health of humans, animals, and the environment if these products are incorrectly disposed of. These materials also are very costly to dispose of. Because the WPWMA's MRF is able to recover additional HHW material not discovered in typical curbside recycling programs, the WPWMA's cost for managing these materials has increased significantly. In 2023, the WPWMA spent \$2.1 million on proper disposal of HHW. WPWMA has continued to support legislation that will ensure certain hazardous waste items, such as non-refillable 1lb propane cylinders, are not in the waste stream.

ACTION: Support reasonable legislation that removes problematic and expensive products from the waste stream. Support legislation for end-of-life management plans for HHW products and green design.

**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: **WPWMA BOARD OF DIRECTORS**

DATE: **MAY 9, 2024**

FROM: **KEVIN BELL / ERIC ODDO** 

SUBJECT: **WRSL CLOSURE/POSTCLOSURE FUNDING MECHANISM**

RECOMMENDED ACTION:

1. Adopt Resolution 24-05 revising the WPWMA's Closure/Postclosure Maintenance Fund for the Western Regional Sanitary Landfill (WRSL).
2. Authorize the Executive Director or designee to execute a Pledge of Revenue agreement for postclosure care and corrective action costs between the WPWMA and CalRecycle.
3. Determine that the recommended actions are not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

BACKGROUND:

Current CalRecycle and State Water Resources Control Board regulations pertaining to the operation of the WPWMA's Western Regional Sanitary Landfill (WRSL) require the WPWMA to establish, maintain and periodically update a closure, postclosure and corrective action fund for the WRSL.

The purpose of the fund is to ensure sufficient resources are available¹ to: 1) install final cover and remaining landfill gas system components (closure), 2) provide for all required monitoring and maintenance during the statutory 30-year postclosure period (postclosure) and 3) provide funding for any necessary corrective action due to a release from the landfill (corrective action). Annually, the WPWMA expenses a portion of the estimated costs associated with these activities commensurate with the cumulative volume of airspace consumed. For example, at the end of FY 2022/23, the total estimated closure, postclosure and corrective action cost was \$42,775,672 and approximately 39.62% of the WRSL's total permitted airspace had been consumed. As a result, the WPWMA was required to demonstrate it had an established fund of at least \$16,946,128.

At least once every five years, the WPWMA is obligated to review and update its operating permit for the WRSL, including closure/postclosure/corrective action cost estimates. Further, the cost estimates must be prepared by a third party registered civil engineer or engineering geologist not employed directly by WPWMA. As part of the most recent 5-year permit update, the estimated closure/postclosure/corrective action costs increased by approximately 50% as detailed in attached Exhibit A.

¹ This funding is required to be made available to the state in the unlikely event the WPWMA abandoned the WRSL without conducting the required closure/postclosure activities. While the WPWMA cannot utilize these funds directly for the required activities, as portions of the WRSL are "closed" and postclosure activities occur (in the future), the WPWMA's liability will be reduced. Theoretically, at the end of the 30-year postclosure period, all funding set aside in conformance with the regulations will be recovered by the WPWMA and available for other non-landfill related uses.

As a result of the cost estimate update, assuming no change in consumed landfill airspace, the WPWMA would need to expense an additional \$8.5 million to meet the required coverage amounts consistent with the updated cost estimate:

$$\text{Increased liability} = 39.62\% \times (\$64,111,079 - \$42,775,672)$$

$$\text{Increased liability} = \$8,453,088$$

To meet this obligation without increasing tipping fees, the WPWMA would need to cancel reserves that are otherwise dedicated to future MRF and landfill capital projects. While the WPWMA would continue to earn interest on these funds, it could not use the funds directly toward any operating or capital costs.

Alternatively, the WPWMA could utilize another state-approved mechanism or combination of mechanisms to meet these financial obligations. Staff have identified the following two approaches as the most feasible:

Method 1: Enterprise Fund and Pledge of Revenue

- a. Continue to use the Enterprise Fund to annually expense the differential closure costs based on landfill airspace consumption.
- b. Enter a Pledge of Revenue agreement with the state that obligates the WPWMA to make available the annual estimated postclosure and corrective action cost amounts.

Method 2: Insurance Coverage and Pledge of Revenue

- a. Secure an insurance policy that covers the total estimated closure cost. The beneficiary of the policy would be the State of California
- b. Enter a Pledge of Revenue agreement with the state that obligates the WPWMA to make available the annual estimated postclosure and corrective action cost amounts.

The following provides a brief discussion of the two identified methods, and Exhibit B includes a high-level cost estimate.

Method 1 – Enterprise Fund and Pledge of Revenue

Continuing to utilize the Enterprise Fund to meet the closure cost requirement would not pose a significant issue to the WPWMA. Based on the updated closure cost estimate and the current cumulative airspace consumption, sufficient funds have been expensed to cover the required obligation. Staff do not anticipate any new or additional reporting obligations relative to the WPWMA's bonds by virtue of this approach.

Executing a Pledge of Revenue agreement with CalRecycle would obligate the WPWMA to ensure that current and future revenues are available for Postclosure and Corrective Action activities by including the estimated annualized postclosure and corrective action costs in its budget and financial forecasting model.

Presumably, the WPWMA would continue to operate the MRF and composting facility after closure of the WRSL and would transport any non-recovered materials to a third-party landfill. As a result, the WPWMA would have an ongoing source of revenue

throughout the postclosure period to budget for this expense. Further, once the WRSL is closed, the WPWMA would no longer incur the costs associated with daily operations, and could use those funds to cover actual postclosure care costs and the ongoing Pledge or Revenue expense.

Method 2 – Insurance Coverage and Pledge of Revenue

The WPWMA could utilize an insurance policy to meet the closure cost obligation where the primary beneficiary of the policy would be the State of California and would only be exercised if the WPWMA failed to meet its legal obligations in closing the WRSL.

Unlike the Enterprise Fund method where the WPWMA annually expenses the differential liability based on annual inflationary adjustments to the closure estimate and prorated based on the actual volume of airspace consumed, the Insurance Mechanism option would require the WPWMA to obtain a policy that covers the total estimated closure cost regardless of the amount of airspace consumed. Working with Placer County Risk Management, staff identified a single entity that would consider issuing the policy up to a maximum of \$50 million; subsequent discussions suggested the carrier could issue a policy for approximately 70% of the coverage amount and require the WPWMA to secure a letter of credit from an approved institution for the remaining 30%. Preliminary pricing estimates suggest that the annual cost of this approach could be between \$200,000 and \$300,000. Depending on the actual policy value, the WPWMA could be required to obtain a letter of credit for up to \$15 million.

The WPWMA may be able to use the existing ~\$17 million already expensed as collateral for the letter of credit, however additional revenues would need to be generated to pay the premium costs. It is unclear at this time whether the requirement to obtain a letter of credit would be considered as Parity Debt or Subordinate Debt under the WPWMA's outstanding bonds and what additional requirements would result from such designation.

The Pledge of Revenue portion of this funding method is identical to that of Method 1.

Although the analysis provided in Exhibit B suggests that utilizing an insurance mechanism may be less costly in the short term, based on discussions of the WPWMA's Technical Analysis Group (TAG), the consensus was that use of an insurance mechanism to meet the closure obligations is not recommended. Staff and the TAG identified the following concerns with utilizing an insurance policy to meet the landfill closure obligation:

- As only one insurance carrier is currently willing to consider such a policy, it limits competition and could lead to significant premium increases in the future and/or the carrier electing to no longer provide the necessary policy, both of which could have adverse financial implications to the WPWMA.
- All premium payments made on the policy would be true, out of pocket costs for the WPWMA. Under the Enterprise Fund option, the WPWMA maintains control of the funds thereby earning additional interest proceeds. Over time, as areas of the WRSL are closed, the WPWMA's closure liability will be reduced and previously expensed funds could be transferred from the restricted Closure/Postclosure Fund to the Operations Fund. Utilizing an insurance policy would not yield additional interest

earnings nor allow for future access to funds as the overall closure liability is reduced.

- The requirement to issue a Letter of Credit from an accredited institution may require additional disclosure and reporting as part of the WPWMA's current bond continuing disclosure requirements.

Staff recommend your Board approve modification to the WPWMA's Closure/Postclosure funding methodology to utilize a combination of the Enterprise and Pledge of Revenue methods as described in the proposed Resolution 24-05.

ENVIRONMENTAL CLEARANCE:

The recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

FISCAL IMPACT:

A financial analysis of the methods the WPWMA could employ to meet the Closure/Postclosure/Corrective Action funding requirements is included in Exhibit B and summarized in the table below.

STRATEGIC PLAN/GOALS:

GOAL 5 – Maintain fiscally responsible systems.

ATTACHMENTS: EXHIBIT A – CLOSURE/POSTCLOSURE/CORRECTIVE ACTION COST ESTIMATE SUMMARY
EXHIBIT B – FINANCIAL ANALYSIS
RESOLUTION 24-05
PLEDGE OF REVENUE AGREEMENT

EXHIBIT A
CLOSURE/POSTCLOSURE/CORRECTIVE ACTION COST ESTIMATE UPDATES
ASSOCIATED WITH 5-YEAR WRSL PERMIT REVIEW PROCESS

Cost Element	Prior Estimate	Current Estimate	Change
Closure	\$28,477,160	\$38,755,433	\$10,278,273
Postclosure	\$13,226,663	\$22,661,958	\$9,435,295
Corrective Action	\$1,071,849	\$2,693,688	1,621,839
Total	\$42,775,672	\$64,111,079	\$21,335,407

EXHIBIT B FINANCIAL ANALYSIS OF FUNDING MECHANISMS

Total Closure/Postclosure/Corrective Action funds expensed as of June 30, 2023:
\$16,946,128

Percent of permitted airspace consumed as of June 30, 2023: **39.62%**

1) Continued use of Enterprise Fund only

$$\begin{aligned} \text{Differential additional amount to be expensed} &= 0.3962 * (\$64,111,079 - \$42,775,672) \\ &= \underline{\$8,453,088} \end{aligned}$$

Based on FY 2023/24 budgeted tipping fees (i.e., \$49,524,247), WPWMA would need to increase overall tipping fees by approximately 17% to generate this additional revenue.

$$= \frac{(\$49,524,247 + \$8,453,088)}{\$49,524,247}$$

2) Insurance Coverage for Closure, Enterprise Fund for Postclosure/Corrective Action

Assume need to obtain sufficient coverage to cover possible closure cost inflationary adjustments over the next five (5) years.

Assume an average annual 2.5% inflationary adjustment

$$\text{Coverage} = \$38,755,433 * (1 + 0.025)^5$$

$$\text{Coverage} = \$43,848,215 \text{ (round to } \$44,000,000 \text{)}$$

$$30\% \text{ Letter of Credit requirement} = 0.30 * \$44,000,000 = \$13,200,000$$

$$\text{Estimated annual coverage premium} = \$300,000$$

$$\text{Annual Postclosure funding req't} = (1/30) * \$22,661,958 \text{ (30 year PC period)}$$

$$= \$755,399$$

$$\text{Annual Corrective Action funding req't} = (1/15) * \$2,693,688 \text{ (15 year CA coverage)}$$

$$= \$179,579$$

$$\text{Total Fund requirement} = \$13,200,000 + \$300,000 + \$755,399 + \$179,579$$

$$= \underline{\$14,434,978}$$

Since the WPWMA has already expensed \$16,946,128, there is no need to modify tip fees by implementing this option.

3) Enterprise Fund for Closure, Pledge of Revenue for Postclosure/Corrective Action

$$\begin{aligned}\text{Closure Fund requirement} &= 0.3962 * \$38,755,433 \\ &= \$15,354,903\end{aligned}$$

$$\begin{aligned}\text{Annual Postclosure funding req't} &= (1/30) * \$22,661,958 \text{ (30 year PC period)} \\ &= \$755,399\end{aligned}$$

$$\begin{aligned}\text{Annual Corrective Action funding req't} &= (1/15) * \$2,693,688 \text{ (15 year CA coverage)} \\ &= \$179,579\end{aligned}$$

$$\begin{aligned}\text{Total funding requirement} &= \$15,354,903 + \$755,399 + \$179,579 \\ &= \underline{\$16,289,880}\end{aligned}$$

Since the WPWMA has already expensed \$16,946,128, there is no need to modify tip fees by implementing this option.

Before the Board of Directors

Western Placer Waste Management Authority

In the matter of:
**FINANCIAL ASSURANCE FOR CLOSURE,
POSTCLOSURE MAINTENANCE AND
CORRECTIVE ACTION ACTIVITIES AT THE
WESTERN REGIONAL SANITARY LANDFILL**

Resolution No. 24-05

The following resolution was duly passed by the Board of Directors of the Western Placer Waste Management Authority at a regular meeting held May 9, 2024, by the following vote:

Ayes:

Noes:

Abstain:

Absent:

Signed and approved by me after its passage.

Chair

Clerk of said Board

WHEREAS, Public Resources Code Sections 43500 through 43610.1 and sections of Title 27, California Code of Regulations (Regulations), Division 2, Subdivision 1, Chapter 6, require operators of solid waste landfills to demonstrate the availability of financial resources to conduct closure and postclosure maintenance activities; and

WHEREAS, Sections 22228, 22241, and 22245 of the Regulations specify an Enterprise Fund and Pledge of Revenue financial assurance mechanisms as acceptable methods to demonstrate financial responsibility for financing the closure, postclosure maintenance, and corrective action of a solid waste landfill; and

WHEREAS, On September 10, 1992, the Western Placer Waste Management Authority (WPWMA) adopted Resolution 92-4 establishing an Enterprise Fund to meet the closure and postclosure maintenance requirements of the Regulations for the Western Regional Sanitary Landfill (WRSL); and

WHEREAS, On August 14, 2008, the WPWMA adopted Resolution 08-05 amending Resolution 92-04 to include funding for corrective action costs; and

WHEREAS, The WPWMA owns and operates a Materials Recovery Facility and Composting Facility which the WPWMA intends to continue to operate regardless of whether or not the WRSL continues to operate; and

WHEREAS, The WPWMA has determined it is in its best interest to continue to use an Enterprise Fund to demonstrate the availability of financial resources to conduct closure and a Pledge of Revenues to demonstrate the availability of financial resources to conduct postclosure maintenance and corrective action activities.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE WESTERN PLACER WASTE MANAGEMENT AUTHORITY:

1. The WPWMA Board of Directors hereby finds that the facts set forth in the recitals to this Resolution 24-05 are true and correct.
2. The “Western Regional Sanitary Landfill Closure/Postclosure Maintenance/Corrective Action Fund” shall be used to pay only for closure and/or postclosure maintenance and/or corrective action activities at the Western Regional Sanitary Landfill.
3. In the event that CalRecycle determines that the Western Placer Waste Management Authority has failed to perform closure and postclosure maintenance and/or corrective action as required by law, CalRecycle may direct the Placer County Auditor-Controller to pay from the Western Regional Sanitary Landfill Closure/Postclosure Maintenance/Corrective Action Fund sufficient funds to ensure closure and/or postclosure maintenance and/or corrective action in accordance with the directives of CalRecycle.
4. The WPWMA Executive Director, General Manager, and WPWMA Secretary are authorized to execute a Pledge of Revenue agreement, and any annual updates, with CalRecycle in accordance with Section 22245 of the Regulations.
5. The WPWMA Secretary is directed to produce an annual report for transmittal to CalRecycle containing the following information concerning the Western Regional Sanitary Landfill:
 - (a) A revised closure cost estimate, prepared as specified by Section 21820 of the Regulations.
 - (b) A revised postclosure maintenance cost estimate, prepared as specified by Section 21840 of the Regulations.
 - (c) A revised corrective action cost estimate, prepared as specified by Section 22221 of the Regulations.
 - (d) A revised Pledge of Revenue agreement prepared as specified by Section 22245 of the Regulations.
 - (e) The current balance of the Western Regional Sanitary Landfill Closure/ Postclosure Maintenance / Corrective Action Fund.
 - (f) Excerpts from the approved annual budget identifying the required pledged revenue.
6. This Resolution 24-05 shall take effect immediately upon its adoption and shall remain in effect until and unless rescinded or amended by the WPWMA Board of Directors.

PLEDGE OF REVENUE AGREEMENT FOR
POSTCLOSURE MAINTENANCE AND CORRECTIVE ACTION
WESTERN REGIONAL SANITARY LANDFILL

This agreement establishes a Pledge of Revenue to assure that adequate funds are available to carry out the Postclosure Maintenance and Corrective Action of the Western Regional Sanitary Landfill located in Placer County, California.

This Agreement shall become effective immediately, and is made and entered into by and between the Western Placer Waste Management Authority (WPWMA) and the California Department of Resources Recycling and Recovery (CalRecycle).

WHEREAS, Public Resources Code, sections 43500 through 43610.1 and Title 27, California Code of Regulations (Regulations), Division 2, Subdivision 1, Chapter 6, require operators of solid waste landfills to demonstrate the availability of financial resources to conduct closure, postclosure maintenance, and corrective action activities; and

WHEREAS, sections 22228 and 22245 of the Regulations specify a Pledge of Revenue as an acceptable mechanism to demonstrate financial responsibility for postclosure maintenance and corrective action costs of a solid waste landfill; and

WHEREAS, the WPWMA operates the Western Regional Sanitary Landfill, a solid waste landfill, in conformance with the findings, conditions, prohibitions and requirements contained in Solid Waste Facilities Permit No. 31-AA-0210 issued by, Placer County LEA serving as Local Enforcement Agency for CalRecycle; and

TIPPING FEES PLEDGED

WHEREAS, the WPWMA is pledging revenues from tipping fees of the Western Placer Waste Management Authority Materials Recovery Facility Solid Waste Facilities Permit No. 31-AA-0001 deposited into the WPWMA's Postclosure Maintenance Fund; and

WHEREAS, the WPWMA has determined that projected net revenues from tipping fees during the thirty (30) year period of postclosure maintenance and during the fifteen (15) year corrective action period, shall, during each year of this period, be greater than the yearly monitoring and postclosure maintenance costs and corrective action costs contained in the most recent Cost Estimate for the Western Regional Sanitary Landfill, which has been submitted to CalRecycle in accordance with section 21840 and sections 22100 - 22103 of the Regulations.

NOW THEREFORE, the WPWMA and CalRecycle do agree as follows;

1. The WPWMA hereby establishes a pledge of revenue to demonstrate financial responsibility for postclosure maintenance and corrective action costs of the Western Regional Sanitary Landfill in accordance with sections 22228 and 22245 of the Regulations.
2. The WPWMA agrees to pledge net revenues from tipping fees received at its Materials Recovery Facility as described herein.
3. The amount of the pledged revenue shall be equal to the sum of:
 - a. \$ (TBD) per year for the thirty (30) year period of postclosure maintenance, representing the most recent monitoring and postclosure maintenance cost estimate for the Western Regional Sanitary Landfill. It is agreed that the amount of this pledge may increase or decrease to match any adjustment to the identified cost estimate, which is mutually agreed to by the WPWMA and CalRecycle.
 - b. \$ (TBD) per year for the fifteen (15) year estimated length of the corrective action period, representing the most recent corrective action cost estimate for the Western Regional Sanitary Landfill. It is agreed that the amount of this pledge may increase or decrease to match any adjustment to the identified cost estimate, which is mutually agreed to by the WPWMA and CalRecycle.

5. The WPWMA Secretary is directed to produce an Annual Certification Report (form CalRecycle 114) as required by Section 22234(b)(4)(B) of the Regulations to demonstrate that the pledged revenue continues to be available when needed and will cover the cost estimates identified in the updated Annual Inflation Report required by Section 22236 of the Regulations. It is understood that copies of the Resolution and Pledge of Revenue Agreement are not required annually, unless amended.

6. If the WPWMA ceases at any time to retain control of its ability to allocate the pledged revenue as identified herein to pay postclosure maintenance costs and corrective action costs, the WPWMA shall notify CalRecycle and the local enforcement agency and shall obtain alternate coverage within sixty (60) days after the control of funds lapses, pursuant to section 22245 of the Regulations.

7. In the event that CalRecycle, RWQCB or LEA staff determine that the WPWMA has failed, or is failing, to perform postclosure maintenance and corrective actions as required by law, CalRecycle, RWQCB and/or LEA staff shall confer with the WPWMA and attempt to resolve the alleged violation. If no agreement is reached, the matter shall be presented to CalRecycle which shall give reasonable notice, hold a public hearing, and consider the testimony and documentation submitted by CalRecycle and/or LEA staff, the WPWMA, and any interested parties, prior to making a determination in the matter. In the event CalRecycle then determines that the WPWMA has failed, or is failing, to perform postclosure maintenance and] corrective action as required by law, CalRecycle may direct the Placer County Auditor-Controller to pay the WPWMA from the pledged revenues sufficient funds to ensure postclosure maintenance and corrective action, who then shall be obligated to use such funds for postclosure maintenance and corrective action in accordance with the directives of CalRecycle and RWQCB.

IN WITNESS HEREOF, the parties have executed this agreement on the date as set forth below.

By WPWMA this _____ day of _____, 20__

By CalRecycle this _____ day of _____, 20__

STATE OF CALIFORNIA

California Department of Resources
Recycling and Recovery (CalRecycle)

Western Placer Waste
Management Authority

By: _____
Authorized Officer of CalRecycle

By: _____
General Manager

APPROVED AS TO FORM
AND PROCEDURE:

ATTEST:

By: _____
Authorized Counsel of CalRecycle

By: _____
Secretary

APPROVED AS TO FORM
AND PROCEDURE:

By: _____
WPWMA Counsel
(01-2012)

THIS PAGE INSTRUCTIONS ONLY
Pledge of Revenue Requirements for
Postclosure Maintenance and/or Corrective Action

Complete transmittal form, CalRecycle 114 (02/2010) Pledge of Revenue Requirements, as specified in Title 27, California Code of Regulations, Division 2, Subdivision 1, Chapter 6 (the Regulations). It shall contain the original signature of the owner or operator of the solid waste landfill.

Part 1. Owner/Operator Establishing Pledge of Revenue

Owner: The person(s) that owns, in whole or in part, the land on which the facility is located.

Operator: The person(s) to whom the approval to operate the facility is granted, and is responsible for the overall operation of the facility including but not limited to, complying with all applicable federal, state, and local requirements, and the design, construction, and physical operation of the operating area, and control the activities at a facility.

Part 2. Pledge of Revenue

Specify covered costs and enter amount of annual pledged revenue from Pledge of Revenue Agreement.

Part 3. List of Attachments

Fill in the date for each document and attach a copy

Resolution by Governing Body (List the Date and Resolution Number).

Pledge of Revenue Agreement (List Date of Final Signature to Agreement).

Annual Certification by the Public Agency. The operator is required by section 22233(b)(4)(B) of the Regulations to demonstrate the pledged revenue continues to be available when needed and will cover the [postclosure maintenance and/or corrective action] cost estimate(s) identified in the updated Annual Inflation Report required by section 22236 of the Regulations. Following the first submittal of the Pledge of Revenue Agreement, the operator is required to submit Annual Certifications with the Annual Inflation Report (copies of the resolution and agreement are not required annually, unless amended).

Part 4. Signature Block

Sign and date the Pledge of Revenue Requirements form, CalRecycle 114 (02/2010), and submit to the attention of the Manager, Financial Assurances Section, CalRecycle.

Part 5. Other

PRIVACY STATEMENT

The Information Practices Act (California Civil Code Section 1798.17) and the Federal Privacy Act (5 U.S.C. 552a(e)(3)) require that this notice be provided when collecting personal information from individuals.

AGENCY REQUESTING INFORMATION: California Department of Resources Recycling and Recovery (CalRecycle).

UNIT RESPONSIBLE FOR MAINTENANCE OF FORM: Financial Assurances Section, California Department of Resources Recycling and Recovery (CalRecycle), 801 K Street, P.O. Box 4025, Sacramento, California 95812-4025. Contact the Manager, Financial Assurances Section, at (916) 341-6000.

AUTHORITY: Public Resources Code section 43600 et seq.

PURPOSE: The information provided will be used to verify adequate financial assurance of solid waste disposal facilities listed.

REQUIREMENT: Completion of this form is mandatory. The consequence of not completing this form is denial or revocation of a permit to operate a solid waste disposal facility.

OTHER INFORMATION: After review of this document, you may be requested to provide additional information regarding the acceptability of this mechanism.

ACCESS: Information provided in this form may be provided to the U.S. Environmental Protection Agency, State Attorney General, Air Resources Board, California Department of Toxic Substances Control, Energy Resources Conservation and Development Commission, Water Resources Control Board, and California Water Resources Control Boards. For more information or access to your records contact the California Department of Resources Recycling and Recovery (CalRecycle), 801 "K" Street, P.O. Box 4025, Sacramento, California 95812-4025, (916) 341-6000.

PLEDGE OF REVENUE REQUIREMENTS

NOTE: This form is the transmittal sheet for documents required to be submitted to CalRecycle for a Pledge of Revenue as specified in Title 27, California Code of Regulations, Division 2, Subdivision 1, Chapter 6. Please refer to the instructions for definitions of terms and for completing this form.

Part 1. OWNER/OPERATOR ESTABLISHING PLEDGE OF REVENUE

Check one box only

☐ OWNER ☐ OPERATOR

OWNER/OPERATOR NAME (Type or Print)

NAME OF CONTACT FOR PLEDGE OF REVENUE (Type or Print)

ADDRESS, CITY, STATE, ZIP

ADDRESS, CITY, STATE, ZIP

TELEPHONE #:

TELEPHONE #:

FAX #:

FAX #:

E-MAIL ADDRESS:

E-MAIL ADDRESS:

Part 2. PLEDGE OF REVENUE

PLEDGE OF REVENUE AGREEMENT FOR: (Check applicable boxes):

ANNUAL PLEDGED REVENUE

☐ 1. POSTCLOSURE MAINTENANCE COSTS

\$

☐ 2. CORRECTIVE ACTION COSTS

\$

☐ 3. BOTH (COMBINED COSTS AS WELL AS COSTS IDENTIFIED ABOVE)

\$

Part 3. LIST OF ATTACHMENTS (Fill in for each document and attach a copy)

REQUIRED WITH ALL PLEDGE OF REVENUE SUBMITTALS:

_____ 1. RESOLUTION BY GOVERNING BODY _____ 2. PLEDGE OF REVENUE AGREEMENT DATE
(Date and Resolution Number)

_____ 3. DATE OF ANNUAL CERTIFICATION OF CONTINUED AVAILABILITY OF PLEDGED REVENUE (See Instructions)

Part 4. SIGNATURE BLOCK**OWNER/OPERATOR ESTABLISHING PLEDGE OF REVENUE**

I certify under penalty of perjury that the information provided in this form and any attachments is true and correct to the best of my knowledge and belief.

SIGNATURE:

PRINTED NAME:

TITLE:

DATE:

Part 5. OTHER (Attach additional sheets to explain any responses that need clarification).

ANNUAL CERTIFICATION OF PLEDGED REVENUE FOR

_____ LANDFILL

SOLID WASTE FACILITY NO. _____

I hereby certify that the pledged revenue continues to be available when needed and will cover the postclosure maintenance costs and/or corrective action costs shown in the Pledge of Revenue Requirements Form and as required by Title 27, California Code of Regulations, Division 2, Subdivision 1, Chapter 6.

Signature

Date


Typed or Printed Name

Title and Public Agency

Phone Number

**Please sign and return this Certification to California Department of Resources Recycling and Recovery (Cal Recycle)
P.O. Box 4025, Sacramento, California 95812-4025,
and to the attention of the Manager, Financial Assurances Section, MS 10A-18.**

**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: **WPWMA BOARD OF DIRECTORS**
FROM: **KEVIN BELL / ERIC ODDO** 
SUBJECT: **FISCAL YEAR 2024/25 PRELIMINARY BUDGETS**

DATE: **MAY 9, 2024**

RECOMMENDED ACTION:

1. Approve the Fiscal Year 2024/25 Preliminary Budgets for the Operating Fund, Closure/Postclosure Fund, Self-Insurance Fund and Odor Management Fund as presented in Exhibits A, B and C.
2. Determine that the recommended action does not constitute a project under the California Environmental Quality Act Guidelines Section 15378(b)(5).

BACKGROUND:

The WPWMA operates within four budgets:

1. The **Closure/Postclosure Fund** ensures adequate funding for corrective action, final closure and post-closure monitoring and maintenance of the landfill.
2. The **Self Insurance Fund** covers expenses from claims, lawsuits and damage assessments against the WPWMA.
3. The **Odor Management Fund**¹ covers expenses related specifically to odor related monitoring, management, and public outreach.
4. The **Operating Fund** covers all other expenses of the WPWMA, including our operating agreements with FCC Environmental Services California, LLC.

The attached Preliminary Budgets are based on current estimates of FY 2022/23 fund balances and were developed based on the Financial Forecast (Exhibit D) and the following key assumptions:

1. Tipping Fee Structure – At the July 21, 2022 meeting, your Board approved a three-year tipping fee schedule to ensure sufficient revenues will be available to pay ongoing operations and maintenance costs, fund debt service requirements, and meet bond coverage covenants. The last of these approved next approved rate adjustments is scheduled to take effect July 1, 2023 and reflects a 2.5% increase over FY 2023/24 rates.
2. Tonnage – 499,431 total tons accepted, composed of mixed solid waste, sludge, green waste, food waste, construction and demolition debris (C&D), wood waste and inerts. After taking into account tonnages associated with one-time projects and weather-related fluctuations, staff estimates the WPWMA will realize an

¹ Odor management costs are technically included in the Operating Fund. Staff are presenting these odor-related costs and revenues as a separate “fund” solely for the purposes of transparency and clarity as it relates to the WPWMA’s ongoing efforts related to facility related odors.

overall decline in waste tonnages of approximately 0.28% compared to the quantities projected through the remainder of FY 2023/24.

3. Debt Service and Coverage – For FY 2024/25, the WPWMA will be required to pay \$3,275,000 in principle and \$4,521,535 in interest payments for a total annual debt service payment of \$7,796,535. The principal payment is due and payable by June 1, 2025; interest payments will be made semi-annually by December 1, 2024 and June 1, 2025.

As a covenant of the bonds, the WPWMA is obligated to demonstrate it has generated net revenues, after paying operating and maintenance costs, equal to at least 125% of the annual debt service (referred to as “Coverage”). The proposed FY 2024/25 Preliminary Budget is expected to result in a Coverage rate of 140%.

4. Rate Stabilization Fund – Historically, any unspent revenues remaining at the end of a fiscal year were identified in the subsequent fiscal year’s budget as “retained earnings” and treated as a source of available revenue. In accordance with Resolution 22-08 adopted by your Board at the August 11, 2022 meeting, any unspent revenues in the Operations Budget remaining at the end of the fiscal year will be deposited into a Rate Stabilization Fund. These monies will be available to your Board for future expenditures including, but not limited to, early retirement of the bonds. The estimated balances of the Rate Stabilization Fund for FY 2023/24 and FY 2024/25 are presented below with the Reserve Account summaries.
5. WPWMA General Manager & County MOU – Staff have included additional labor funding for the WPWMA’s new General Manager as well as for: 1) an Administrative and Fiscal Officer to oversee accounting and financial matters, 2) an IT Specialist to serve as the WPWMA’s liaison with County IT and provide direct support for all WPWMA related IT matters, and 3) a Utility Service Worker who would be responsible for heavy equipment operations and other field-related tasks historically performed by third-party contractors to the WPWMA. The type and number of new positions is subject to change once the new General Manager starts in mid-June; any adjustments to the anticipated labor changes will be reflected in the Final Budgets. Additionally, staff has identified additional funding for outside legal counsel and has reduced a portion of the costs historically remitted to the County associated with Department of Public Works administrative and overhead costs.
6. Construction Projects – \$7,024,475 budgeted as shown at the bottom of the second page of Exhibit A and associated with:
 - a. Continued modification and upgrade to the MRF.
 - b. Purchase and installation of an on-site radio communications system.
 - c. Upgrades to the existing CCTV system.
 - d. Landfill leachate pre-treatment system.
 - e. Completion of the Module 6 liner system.
 - f. Permitting and initial design of the western landfill expansion including planting of trees and vegetative screening along the property perimeter.

7. Reserve Accounts – Staff recommend the cancellation of \$3,500,000 from the Contingencies reserve account in the Operating Fund Budget to offset costs related to the proposed leachate pretreatment system and permitting of the new landfill on the western property. Despite this, staff anticipate the overall balance of the other reserve accounts combined will increase by \$3,269,515.

Total fund balances and reserves at the end of the current and upcoming fiscal years are projected as follows:

	FY 2023/24	FY 2024/25
Operating Fund Budget	\$13,011,601	\$9,542,901
Rate Stabilization Fund	\$8,575,266	\$9,638,867
Closure/Postclosure Fund Budget	\$16,041,709	\$18,229,744
Self-Insurance Fund Budget	\$5,265,511	\$5,491,438
Odor Management Fund Budget	\$250,710	\$472,332
Total Reserves	\$43,144,797	\$43,375,282

Board approval of the FY 2024/25 Preliminary Budgets is required before the Placer County Auditor will release payment for invoices received after June 30, 2024. Staff will request Board approval of Final Budgets after the close of Fiscal Year 2023/24.

ENVIRONMENTAL CLEARANCE:

The recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378, because your Board does not fully commit to any individual project when approving the budgets. Appropriate environmental review will be conducted prior to your Board's approval of individual projects.

FISCAL IMPACT:

The Preliminary Budgets include sufficient funding to generate retained earnings for future use.

STRATEGIC PLAN/GOALS:

GOAL 5 – Maintain fiscally responsible systems.

ATTACHMENTS: EXHIBIT A – OPERATING FUND PRELIMINARY BUDGET
EXHIBIT B – CLOSURE/POSTCLOSURE FUND AND SELF-INSURANCE FUND PRELIMINARY BUDGETS
EXHIBIT C – ODOR MANAGEMENT FUND PRELIMINARY BUDGET
EXHIBIT D – FINANCIAL FORECAST

EXHIBIT A**OPERATIONS FUND**

	2023/24 Final Budget	2023/24 Estimated	2024/25 Prelim. Budget	Notes
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SOURCES OF FUNDS

Retained Earnings	0	0	0	
42010: Investment Income	104,614			
Interest/Investment Income		393,600	596,867	
Bond related Interest Income		2,807,265	303,071	
42030: Rents and Concessions				
Rent	93,429	86,565	85,385	
Royalties	499,148	303,000	413,088	
44270: State Aid - Other Programs	0	30,000	56,000	
46240: Road and Street Services	31,617	30,078	29,905	
46250: Solid Waste Disposal	45,173,775	48,916,390	49,950,934	
46430: Insurance Settlements	208,637	158	0	
48030: Miscellaneous	1,170,560	30,000	30,000	
49040: Gain/Loss from Fixed Asset Disposal		45,000	0	
49060: Contributions from Other Funds: Closure/Postclosure		1,435,480	0	
49060: Contributions from Other Funds: Self Insurance		0	0	
49140: Bond Proceeds	57,867,742	69,303,171	1,806,003	
Reserve Cancellations				
Fixed Asset Acquisition	0	0	0	
Road Improvement	0	0	0	
HHW Closure	0	0	0	
Imprest Cash	0	0	0	
Contingencies	695,000	0	3,500,000	
Rate Stabilization	3,500,000	0	0	
TOTAL SOURCES OF FUNDS	109,344,521	123,380,707	56,771,252	

USES OF FUNDS

Ongoing Operations	46,775,449	45,526,751	48,651,876	
Major Construction Projects	58,891,588	70,357,041	7,024,475	
Land Acquisition	0	0	0	
Contribution to Reserves				
Fixed Asset Acquisition	500,000	0	0	
Road Improvement	31,617	30,078	29,905	
HHW Closure	715	1,347	1,394	
Imprest Cash	0	800	0	
Contingencies	0	0	0	
Rate Stabilization	3,268,867	7,464,690	1,063,601	
Auditor's Year End Adjustment	0	0	0	
Retained Earnings	0	0	0	
TOTAL USES OF FUNDS	109,468,236	123,380,707	56,771,251	

OPERATING FUND RESERVE BALANCES

Fixed Asset Acquisition	1,219,125	1,219,125	1,219,125	
Road Improvement	158,322	188,560	218,465	
HHW Closure	36,712	40,089	41,483	
Imprest Cash	8,600	9,400	9,400	
Contingencies	11,554,428	11,554,428	8,054,428	
Rate Stabilization	5,768,867	8,575,266	9,638,867	
TOTAL OPERATING FUND RESERVE BALANCES	18,746,054	21,586,867	19,181,768	

APPROPRIATIONS BY ACCOUNT	2022/23 Final Budget	2023/24 Estimated	2024/25 Prelim. Budget	Notes
51010: Wages and Salaries	1,258,855	1,170,604	1,838,086	
51040: Overtime and Call Back Pay	33,565	37,164	16,336	
51090: Cafeteria Plans (Non-PERS)	57,579	60,605	97,685	
51110: Other Payroll		0	43,982	
51120: Uniform Allowance	2,400	3,250	3,250	
51210: Retirement	405,184	412,793	619,296	
51220: Payroll Taxes	87,727	89,700	140,614	
51240: Other Postemployment Benefits	59,278	94,336	134,281	
51290: 401(k) Employer Match		3,000	17,400	
51310: Employee Group Insurance	247,340	298,659	351,520	
51360: Workers Comp Insurance		20,625	24,630	
51380: Other Benefits		0	8,400	
52030: Clothing and Personal	6,000	2,500	4,175	
52040: Communication Services Expense	16,882	7,500	15,000	
52050: Food	1,000	3,000	1,000	
52060: Household Expense	3,000	1,200	1,500	
52080: Insurance	341,907	615,250	799,825	
52140: Parts	3,000	300	100	
52160: Maintenance	32,911	79,012	75,226	
52161: Maintenance - Buildings	30,000	8,500	5,000	
52170: Fuels and Lubricants	2,000	2,500	3,000	
52180: Materials - Buildings & Improvements	1,000	1,200	1,250	
52240: Professional / Membership Dues	5,000	12,000	5,000	
52250: Services and Supplies	1,000	100	100	
52260: Misc Expense	0	240	0	
52320: Printing	32,200	16,500	15,000	
52330: Office and Other Supplies	25,000	25,000	26,000	
52340: Postage	4,110	2,500	1,000	
52360: Prof. & Special Svcs - General	2,975,659	2,805,774	2,528,416	
52370: Prof. & Special Svcs - Legal	160,000	300,000	350,000	
52380: Prof. & Special Svcs - Tech., Eng. & Env.	32,365,152	30,010,199	31,691,420	
52390: Prof. & Special Svcs - County	249,600	154,000	200,000	
52400: Prof. & Special Svcs - IT	135,200	88,750	75,000	
52440: Rents and Leases - Equipment	100	3,426	3,500	
52450: Rents and Leases - Buildings & Improvements	100	100	100	
52460: Small Tools & Instruments	1,000	300	600	
52470: Employee Benefits Systems	0	21,200	21,624	
52480: PC Acquisition	12,500	1,200	6,000	
52510: Director's Fees	6,000	7,400	6,000	
52540: Signing & Safety Material	10,000	250	250	
52560: Small Equipment	100	100	100	
52570: Advertising	20,000	143,300	587,540	
52580: Special Department Expense	10,000	1,500	1,500	
52785: Training / Education	10,000	1,000	2,500	
52790: Transportation and Travel	48,000	60,500	60,000	
52800: Utilities	250,000	250,000	255,000	
52810: Operating Materials	1,000	1,000	1,000	
53020: Bond Principle	2,215,000	3,120,000	3,275,000	
53050: Debt Issuance Costs	999,464	3,700	3,700	
53060: Bond Interest	3,488,615	4,674,690	4,521,535	
53190: Taxes and Assessments	549,512	588,012	482,308	
53250: Contributions to other Agencies	269,442	274,022	280,873	
53390: Transfer Out A-87 Costs	84,000	26,969	27,508	
54410: Land	0	0	0	
54430: Buildings and Improvements	30,603,376	17,082,893	294,988	
54450: Equipment	19,701,502	44,056,906	2,339,811	
54470: Infrastructure	695,000	463,120	0	
54480: Land Improvements	7,891,710	8,754,122	4,389,677	
55510: Operating Transfer Out	0	0	0	
55550: Transfer to County for Road Improvements	0	0	0	
55550: Transfer to Closure/Postclosure Fund	258,066	0	0	
55550: Transfer to Self Insurance Fund	0	0	0	
55561: Interfund/Intrafund Activities Out	20,000	21,320	21,746	
59000: Appropriation for Contingencies	0	0	0	
TOTAL APPROPRIATIONS	105,667,037	115,883,792	55,676,351	
SUMMARY OF APPROPRIATIONS				
Related to Ongoing Operations	46,775,449	45,526,751	48,651,876	
Related to Construction Projects	58,891,588	70,357,041	7,024,475	
Related to Land Acquisition	0	0	0	

SUB-ACCOUNT DETAIL	2022/23 Final Budget	2023/24 Estimated	2024/25 Prelim. Budget	Notes
52360: Prof. & Special Svcs - General				
2810: Financial Services	160,412	304,000	310,450	
2880: Administration	0	579,320	270,773	
2920: Aerial Surveys and Mapping Services	5,500	5,500	0	
2940: Consulting Services	701,000	205,000	201,000	
2950: Professional Engineering Services	1,984,500	1,567,854	1,599,211	
2977: Website Services	6,248	100	102	
3020: Armored Car Services	8,000	14,000	14,280	
3045: Temporary Worker Services	90,000	130,000	132,600	
52380: Prof. & Special Svcs - Tech., Eng. & Env.				
3140: Building Maintenance, Installation & Repairs	5,000	2,700	2,754	
3180: MRF Operations	29,208,676	27,153,131	28,836,148	
3190: Landfill Operations	2,791,477	2,768,568	2,808,516	
3200: New Building Construction Services	0	0	0	
3320: Environmental and Ecological Services	300,000	85,300	43,503	
3322: Hazardous Waste (Temporary HHW events)	60,000	500	500	
52570: Advertising				
3890: Marketing Services		10,000		
3892: Outreach		90,400	240,520	
3893: Public Relations		1,000	245,000	
3894: Business Development		34,000	102,020	
3895: Publications & Legal Notices		7,900		
53190: Taxes and Assessments				
4870: Taxes and Assessments - Disposal Taxes	448,262	453,261	335,640	
4870: Taxes and Assessments - Property Taxes	750	651	700	
4870: Taxes and Assessments - Permit & Regulatory Fees	100,000	128,400	130,968	
4870: Taxes and Assessments - Fines and Penalties	500	5,700	15,000	
MAJOR CONSTRUCTION PROJECTS				
54430: Buildings and Improvements				
Building Expansions, Retrofits and Modifications	30,603,376	17,082,893	294,988	MRF upgrades by FCC
54450: Equipment				
MRF Equipment	19,411,902	43,996,906	1,294,811	MRF upgrades by FCC
LFG Equipment				
Composting Systems	200,000			
Information and Communications Technology	29,600		30,000	On-site radio system
Security Systems	60,000		15,000	Upgrade CCTV system
Misc Equipment		60,000	1,000,000	Leachate pre-treat pilot system
54470: Infrastructure				
Power				
Water	30,000	112,000		Decommission domestic water well at WRSL
Leachate/Sewage	65,000	26,000		Continuous flow and pH meter
LFG Wells and Piping	200,000	241,120		Install new LFG wells in active modules
LFG Monitoring Systems				
Water Monitoring Systems	400,000	84,000		Compost GW monitoring wells
54480: Land Improvements				
Liner Systems		8,223,371	216,205	Module 6 liner install
Cover Systems				
Compost Pads and Ponds	1,038,710	380,750		Complete North Compost Pond liner project
Other	6,853,000	150,000	4,173,472	Includes \$2M for perimeter tree planting
MAJOR CONSTRUCTION PROJECTS TOTAL	58,891,588	70,357,041	7,024,475	

	2023/24 Final Budget	2023/24 Estimated	2024/25 Prelim. Budget	Notes
TIPPING FEE STRUCTURE				
Tipping Fee (\$ per ton)				
MSW	103.75	103.75	106.50	
C&D	103.75	103.75	106.50	
Sludge and Mixed Inerts	59.00	59.00	60.50	
Green Waste	80.50	80.50	82.75	
Wood Waste	57.50	56.25	57.50	
Food Waste	80.50	80.50	82.75	
Inerts	62.75	61.50	62.75	
H2O Sludge	11.50	11.50	11.75	
Roseville Recyclables	216.50	216.50	221.00	
Bulk Tires	235.50	235.50	240.50	
Tipping Fee (\$ per cubic yard)				
MSW	23.75	23.75	24.50	
C&D	23.75	23.75	24.50	
Green Waste	19.00	19.00	19.50	
Wood Waste	17.00	16.50	17.00	
Inerts	62.75	61.50	62.75	
Tipping Fee (\$ per unit)				
Appliances	10.00	10.00	10.25	
CFC Devices	43.75	43.75	44.75	
Car Tires	4.75	4.75	5.00	
Truck Tires	23.75	23.75	24.25	
Tractor Tires	94.25	94.25	96.25	
MATERIAL QUANTITIES				
MSW				
Tonnage	246,889	260,170	260,170	
Yardage	151,216	95,644	95,644	
C&D				
Tonnage	119,396	104,924	105,921	
Yardage	0	32,880	33,209	
Sludge and Mixed Inerts	18,471	7,159	7,159	
Green Waste				
Tonnage	58,073	59,771	58,217	
Yardage	38,509	29,852	30,001	
Wood Waste				
Tonnage	7,793	7,939	7,618	
Yardage	5,580	4,467	4,489	
Food Waste	3,176	3,134	3,165	
Inerts				
Tonnage	27,923	21,786	21,350	
Yardage	11,599	7,355	7,208	
Appliances	7,171	7,646	7,722	
CFC Devices	4,000	4,422	4,466	
Tires				
Car	5,686	6,060	6,121	
Truck	93	1,110	1,121	
Tractor	40	30	30	
Bulk Tonnage	44	79	80	
H2O Sludge	1,045	1,039	1,049	
Treated Wood Waste	218	76	77	

EXHIBIT B**CLOSURE / POSTCLOSURE FUND**

	2023/24 Final Budget	2023/24 Estimated	2024/25 Prelim. Budget	Notes
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SOURCES OF FUNDS

Retained Earnings	0	0	1,059,061	
42010: Investment Income	91,054	399,911	401,043	
46250: Solid Waste Disposal	579,440	704,412	727,930	
	258,066	0		
General Reserve Cancellations	240,103	0	0	
<u>TOTAL SOURCES OF FUNDS</u>	1,168,663	1,104,323	2,188,035	

USES OF FUNDS

Closure/Postclosure Liability Adjustment	1,123,401	0	542,631	
Contribution to General Reserves	45,262	45,262	1,645,404	
Contribution to Operating Fund	0	0	0	
Retained Earnings	0	1,059,061	0	
<u>TOTAL USES OF FUNDS</u>	1,168,663	45,262	2,188,035	

CLOSURE/POSTCLOSURE FUND BALANCE

Closure/Postclosure Liability	15,323,698	15,686,757	16,229,388	
General Reserves	57,906	354,952	2,000,355	
TOTAL CLOSURE/POSTCLOSURE FUND BALANCE	15,381,604	16,041,709	18,229,744	

SELF INSURANCE FUND

	2023/24 Final Budget	2023/24 Estimated	2024/25 Prelim. Budget	
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SOURCES OF FUNDS

Retained Earnings	365,333	365,333	94,289	
42010: Investment Income	27,527	121,816	131,638	
46250: Solid Waste Disposal	0	0	0	
Future Occurances Reserve Cancellations	0	0	0	
<u>TOTAL SOURCES OF FUNDS</u>	392,860	487,149	225,927	

USES OF FUNDS

52360: Prof. & Special Svcs - General	0	0	0	
52370: Prof. & Special Svcs - Legal	0	0	0	
52380: Prof. & Special Svcs - Tech., Eng. & Env.	0	0	0	
52390: Prof. & Special Svcs - County	0	0	0	
53140: Judgements and Damages	0	0	0	
55550: Transfer to Operating Fund	0	0	0	
Contribution to Reserve for Future Occurances	392,860	392,860	225,927	
Retained Earnings	0	94,289	0	
<u>TOTAL USES OF FUNDS</u>	392,860	392,860	225,927	

SELF INSURANCE RESERVE BALANCE

Reserve for Future Occurances	4,762,259	5,265,511	5,491,438	
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EXHIBIT C
ODOR MANAGEMENT FUND

	2023/24 Final Budget	2023/24 Estimated	2024/25 Prelim. Budget	Notes
<u>SOURCES OF FUNDS</u>				
Retained Earnings	127	0	143,178	
42010: Investment Income	600	5,163	5,516	
46250: Solid Waste Disposal	228,106	218,299	218,105	
49060: Contributions from Other Funds				
PRSP towards Capital Improvements	0	0	0	
PRSP towards Operations and Maintenance	0	0	0	
SAP towards Capital Improvements	0	0	0	
SAP towards Operations and Maintenance	0	0	0	
Odor Management Reserve Cancellations	0	0	0	
<u>TOTAL SOURCES OF FUNDS</u>	228,833	223,461	366,799	
<u>USES OF FUNDS</u>				
Ongoing Operations	212,782	64,232	145,177	
Major Construction Projects	0	0	0	
Contribution to Reserves				
SAP/PRSP Capital and Operating	0	0	0	
Non SAP/PRSP Capital and Operating	16,051	16,051	221,621	
Rate Stabilization Fund	0	0	0	
Auditor's Year End Adjustment	0	0	0	
Retained Earnings	0	143,178	0	
<u>TOTAL USES OF FUNDS</u>	228,833	223,461	366,799	
ODOR MANAGEMENT FUND RESERVE BALANCES				
SAP/PRSP Capital and Operating	0	0	0	
Non SAP/PRSP Capital and Operating	101,785	250,710	472,332	
TOTAL ODOR MANAGEMENT FUND RESERVE BALANCES	101,785	250,710	472,332	
APPROPRIATIONS BY ACCOUNT				
51010: Wages and Salaries	28,259	12,000	30,453	
51040: Overtime and Call Back Pay	625	251	0	
51090: Cafeteria Plans (Non-PERS)	758	850	884	
51120: Uniform Allowance	22	84	88	
51210: Retirement	8,708	5,138	5,343	
51220: Payroll Taxes	2,183	1,000	2,311	
51240: Other Postemployment Benefits	1,206	1,000	663	
51310: Insurance	3,708	3,179	3,307	
52050: Food	0	26	27	
52140: Parts	0	0	0	
52160: Maintenance	122,892	39,604	45,000	
52260: Misc Expense	0	0	0	
52320: Printing	2,800	100	102	
52330: Other Supplies	0	0	0	
52340: Postage	90	0	0	
52360: Prof. & Special Svcs - General	0	0	0	
52380: Prof. & Special Svcs - Tech., Eng. & Env.	80,000	0	50,000	
52460: Small Tools & Instruments	0	0	0	
52480: PC Acquisition	0	0	0	
52560: Small Equipment	0	0	0	
52570: Advertising	5,000	1,000	5,000	
52580: Special Department Expense	0	0	0	
54430: Buildings and Improvements	0	0	0	
54450: Equipment	0	0	0	
54470: Infrastructure	0	0	0	
54480: Land Improvements	0	0	0	
59000: Appropriation for Contingencies	2,000	0	2,000	
TOTAL APPROPRIATIONS	212,782	80,002	148,493	

EXHIBIT D**OPERATIONS FUND****SOURCES OF FUNDS**

	2023/24	2024/25	2025/26	2026/27	2027/28
Retained Earnings	0	0	0	0	0
42010: Investment Income					
Interest/Investment Income	393,600	596,867	409,957	476,621	555,129
Bond related Interest Income	2,807,265	303,071	290,747	290,747	290,747
42030: Rents and Concessions					
Rent	86,565	85,385	84,231	70,175	71,579
Royalties	303,000	413,088	413,088	413,088	413,088
44270: State Aid - Other Programs	30,000	56,000	30,000	30,000	30,000
46240: Road and Street Services	30,078	29,905	30,156	30,522	30,886
46250: Solid Waste Disposal	48,916,390	49,950,934	51,664,957	53,770,017	55,561,385
46430: Insurance Settlements	158	0	0	0	0
48030: Miscellaneous	30,000	30,000	30,000	30,000	30,000
49040: Gain/Loss from Fixed Asset Disposal	45,000	0	0	0	0
49060: Contributions from Other Funds: Closure/Postclosure	1,435,480	0	0	0	0
49060: Contributions from Other Funds: Self Insurance	0	0	0	0	0
49140: Bond Proceeds	69,303,171	1,806,003	0	0	0
Reserve Cancellations					
Fixed Asset Acquisition	0	0	0	0	0
Road Improvement	0	0	0	0	0
HHW Closure	0	0	0	0	0
Imprest Cash	0	0	0	0	0
Contingencies	0	3,500,000	547,337	0	0
Rate Stabilization	0	0	0	0	0
TOTAL SOURCES OF FUNDS	123,380,707	56,771,252	53,500,473	55,111,170	56,982,814

USES OF FUNDS

Ongoing Operations	45,526,751	48,651,876	50,470,311	51,542,616	52,833,980
Major Construction Projects	70,357,041	7,024,475	0	0	0
Land Acquisition	0	0	0	0	0
Contribution to Reserves					
Fixed Asset Acquisition	0	0	0	0	0
Road Improvement	30,078	29,905	30,156	30,522	30,886
HHW Closure	1,347	1,394	1,443	1,494	1,546
Imprest Cash	800	0	0	0	0
Contingencies	0	0	0	0	0
Rate Stabilization	7,464,690	1,063,601	2,998,563	3,536,538	4,116,402
Auditor's Year End Adjustment	0	0	0	0	0
Retained Earnings	0	0	0	0	0
TOTAL USES OF FUNDS	123,380,707	56,771,251	53,500,473	55,111,171	56,982,814

OPERATING FUND RESERVE BALANCES

Fixed Asset Acquisition	1,219,125	1,219,125	1,219,125	1,219,125	1,219,125
Road Improvement	188,560	218,465	248,621	279,144	310,030
HHW Closure	40,089	41,483	42,926	44,420	45,966
Imprest Cash	9,400	9,400	9,400	9,400	9,400
Contingencies	11,554,428	8,054,428	7,507,091	7,507,091	7,507,091
Rate Stabilization	8,575,266	9,638,867	12,637,430	16,173,968	20,290,370
TOTAL OPERATING FUND RESERVE BALANCES	21,586,867	19,181,768	21,664,593	25,233,147	29,381,981

APPROPRIATIONS BY ACCOUNT	2023/24	2024/25	2025/26	2026/27	2027/28
51010: Wages and Salaries	1,170,604	1,838,086	1,870,252	1,902,982	1,936,284
51040: Overtime and Call Back Pay	37,164	16,336	16,622	16,913	17,209
51090: Cafeteria Plans (Non-PERS)	60,605	97,685	99,395	101,134	102,904
51110: Other Payroll	0	43,982	44,752	45,535	46,332
51120: Uniform Allowance	3,250	3,250	3,250	3,250	3,250
51210: Retirement	412,793	619,296	630,134	641,161	652,382
51220: Payroll Taxes	89,700	140,614	143,074	145,578	148,126
51240: Other Postemployment Benefits	94,336	134,281	136,631	139,022	141,455
51290: 401(k) Employer Match	3,000	17,400	17,400	17,400	17,400
51310: Employee Group Insurance	298,659	351,520	357,671	363,930	370,299
51360: Workers Comp Insurance	20,625	24,630	25,061	25,500	25,946
51380: Other Benefits	0	8,400	8,547	8,697	8,849
52030: Clothing and Personal	2,500	4,175	4,259	4,344	4,431
52040: Communication Services Expense	7,500	15,000	15,300	15,606	15,918
52050: Food	3,000	1,000	1,020	1,040	1,061
52060: Household Expense	1,200	1,500	1,530	1,561	1,592
52080: Insurance	615,250	799,825	823,820	848,534	873,990
52140: Parts	300	100	102	104	106
52160: Maintenance	79,012	75,226	76,557	77,915	79,300
52161: Maintenance - Buildings	8,500	5,000	5,100	5,202	5,306
52170: Fuels and Lubricants	2,500	3,000	3,060	3,121	3,184
52180: Materials - Buildings & Improvements	1,200	1,250	1,275	1,301	1,327
52240: Professional / Membership Dues	12,000	5,000	5,100	5,202	5,306
52250: Services and Supplies	100	100	102	104	106
52260: Misc Expense	240	0	0	0	0
52320: Printing	16,500	15,000	15,300	15,606	15,918
52330: Office and Other Supplies	25,000	26,000	26,520	27,050	27,591
52340: Postage	2,500	1,000	1,020	1,040	1,061
52360: Prof. & Special Svcs - General	2,805,774	2,528,416	2,367,157	2,418,975	2,471,715
52370: Prof. & Special Svcs - Legal	300,000	350,000	357,000	364,140	371,423
52380: Prof. & Special Svcs - Tech., Eng. & Env.	30,010,199	31,691,420	33,744,446	34,659,596	35,764,067
52390: Prof. & Special Svcs - County	154,000	200,000	203,500	207,061	210,685
52400: Prof. & Special Svcs - IT	88,750	75,000	76,313	77,648	79,007
52440: Rents and Leases - Equipment	3,426	3,500	3,570	3,641	3,714
52450: Rents and Leases - Buildings & Improvements	100	100	102	104	106
52460: Small Tools & Instruments	300	600	612	624	637
52470: Employee Benefits Systems	21,200	21,624	22,056	22,498	22,948
52480: PC Acquisition	1,200	6,000	30,000	5,500	5,610
52510: Director's Fees	7,400	6,000	6,000	6,000	6,000
52540: Signing & Safety Material	250	250	255	260	265
52560: Small Equipment	100	100	102	104	106
52570: Advertising	143,300	587,540	471,791	481,227	490,851
52580: Special Department Expense	1,500	1,500	1,530	1,561	1,592
52785: Training / Education	1,000	2,500	2,550	2,601	2,653
52790: Transportation and Travel	60,500	60,000	61,200	62,424	63,672
52800: Utilities	250,000	255,000	260,100	265,302	270,608
52810: Operating Materials	1,000	1,000	1,000	1,000	1,000
53020: Bond Principal	3,120,000	3,275,000	3,435,000	3,605,000	3,785,000
53050: Debt Issuance Costs	3,700	3,700	3,700	3,700	3,700
53060: Bond Interest	4,674,690	4,521,535	4,360,770	4,192,150	4,015,185
53190: Taxes and Assessments	588,012	482,308	390,569	396,331	402,065
53250: Contributions to other Agencies	274,022	280,873	287,895	295,092	302,469
53390: Transfer Out A-87 Costs	26,969	27,508	28,059	28,620	29,192
54410: Land	0	0	0	0	0
54430: Buildings and Improvements	17,082,893	294,988	0	0	0
54450: Equipment	44,056,906	2,339,811	0	0	0
54470: Infrastructure	463,120	0	0	0	0
54480: Land Improvements	8,754,122	4,389,677	0	0	0
55510: Operating Transfer Out	0	0	0	0	0
55550: Transfer to County for Road Improvements	0	0	0	0	0
55550: Transfer to Closure/Postclosure Fund	0	0	0	0	0
55550: Transfer to Self Insurance Fund	0	0	0	0	0
55561: Interfund/Intrafund Activities Out	21,320	21,746	22,181	22,625	23,077
59000: Appropriation for Contingencies	0	0	0	0	0
TOTAL APPROPRIATIONS	115,883,792	55,676,351	50,470,311	51,542,616	52,833,980
SUMMARY OF APPROPRIATIONS					
Related to Ongoing Operations	45,526,751	48,651,876	50,470,311	51,542,616	52,833,980
Related to Construction Projects	70,357,041	7,024,475	0	0	0
Related to Land Acquisition	0	0	0	0	0

SUB-ACCOUNT DETAIL	2023/24	2024/25	2025/26	2026/27	2027/28
52360: Prof. & Special Svcs - General					
2810: Financial Services	304,000	310,450	321,021	331,916	342,914
2880: Administration	579,320	270,773	60,000	61,200	62,424
2920: Aerial Surveys and Mapping Services	5,500	0	0	0	0
2940: Consulting Services	205,000	201,000	205,020	209,120	213,303
2950: Professional Engineering Services	1,567,854	1,599,211	1,631,195	1,663,819	1,697,096
2977: Website Services	100	102	104	106	108
3020: Armored Car Services	14,000	14,280	14,566	14,857	15,154
3045: Temporary Worker Services	130,000	132,600	135,252	137,957	140,716
52380: Prof. & Special Svcs - Tech., Eng. & Env.					
3140: Building Maintenance, Installation & Repairs	2,700	2,754	2,809	2,865	2,923
3180: MRF Operations	27,153,131	28,836,148	30,775,813	31,621,116	32,621,193
3190: Landfill Operations	2,768,568	2,808,516	2,921,591	2,991,151	3,095,255
3200: New Building Construction Services	0	0	0	0	0
3320: Environmental and Ecological Services	85,300	43,503	43,721	43,939	44,159
3322: Hazardous Waste (Temp Events & Sac County)	500	500	513	525	538
52570: Advertising					
3890: Marketing Services	10,000				
3892: Outreach	90,400	240,520	245,330	250,237	255,242
3893: Public Relations	1,000	245,000	122,400	124,848	127,345
3894: Business Development	34,000	102,020	104,060	106,142	108,264
3895: Publications & Legal Notices	7,900				
53190: Taxes and Assessments					
4870: Taxes and Assessments - Disposal Taxes	453,261	335,640	241,261	244,329	247,316
4870: Taxes and Assessments - Property Taxes	651	700	721	743	765
4870: Taxes and Assessments - Permit & Regulatory Fees	128,400	130,968	133,587	136,259	138,984
4870: Taxes and Assessments - Fines and Penalties	5,700	15,000	15,000	15,000	15,000
MAJOR CONSTRUCTION PROJECTS					
54430: Buildings and Improvements					
Building Expansions, Retrofits and Modifications	17,082,893	294,988			
54450: Equipment					
MRF Equipment	43,996,906	1,294,811			
LFG Equipment					
Composting Systems					
Information and Communications Technology		30,000			
Security Systems		15,000			
Misc Equipment	60,000	1,000,000			
54470: Infrastructure					
Power					
Water	112,000				
Leachate/Sewage	26,000				
LFG Wells and Piping	241,120				
LFG Monitoring Systems					
Water Monitoring Systems	84,000				
54480: Land Improvements					
Liner Systems	8,223,371	216,205			
Cover Systems					
Compost Pads and Ponds	380,750				
Western Property Permitting	150,000	4,173,472			
MAJOR CONSTRUCTION PROJECTS TOTAL	70,357,041	7,024,475	0	0	0

	2023/24	2024/25	2025/26	2026/27	2027/28
TIPPING FEE STRUCTURE					
Tipping Fee (\$ per ton)					
MSW	103.75	106.50	109.25	111.50	113.75
C&D	103.75	106.50	109.25	111.50	113.75
Sludge and Mixed Inerts	59.00	60.50	62.25	63.50	65.00
Green Waste	80.50	82.75	85.00	86.75	88.50
Wood Waste	56.25	57.50	58.00	59.00	60.00
Food Waste	80.50	82.75	85.00	86.75	88.50
Inerts	61.50	62.75	63.25	64.50	65.75
H2O Sludge	11.50	11.75	12.00	12.25	12.50
Treated Wood Waste	216.50	221.00	222.25	226.00	230.00
Bulk Tires	235.50	240.50	241.75	246.00	250.25
Tipping Fee (\$ per cubic yard)					
MSW	23.75	24.50	25.25	26.00	26.75
C&D	23.75	24.50	25.25	26.00	26.75
Green Waste	19.00	19.50	20.00	20.50	21.00
Wood Waste	16.50	17.00	17.25	17.75	18.25
Inerts	61.50	62.75	63.25	64.50	65.75
Tipping Fee (\$ per unit)					
Appliances	10.00	10.25	10.50	10.75	11.00
CFC Devices	43.75	44.75	45.00	46.00	47.00
Car Tires	4.75	5.00	5.25	5.50	5.75
Truck Tires	23.75	24.25	24.50	25.00	25.50
Tractor Tires	94.25	96.25	96.75	98.50	100.25
MATERIAL QUANTITIES					
MSW					
Tonnage	260,170	260,170	261,237	263,945	266,956
Yardage	95,644	95,644	96,036	97,032	98,139
C&D					
Tonnage	104,924	105,921	107,818	109,974	111,624
Yardage	32,880	33,209	33,873	34,550	35,069
Sludge and Mixed Inerts	7,159	7,159	7,180	7,254	7,337
Green Waste					
Tonnage	59,771	58,217	58,945	59,615	60,322
Yardage	29,852	30,001	30,376	30,721	31,086
Wood Waste					
Tonnage	7,939	7,618	7,644	7,650	7,690
Yardage	4,467	4,489	4,505	4,508	4,532
Food Waste	3,134	3,165	3,197	3,229	3,253
Inerts					
Tonnage	21,786	21,350	21,476	21,565	21,718
Yardage	7,355	7,208	7,250	7,280	7,332
Appliances	7,646	7,722	7,817	7,914	8,011
CFC Devices	4,422	4,466	4,521	4,577	4,633
Tires					
Car	6,060	6,121	6,196	6,273	6,350
Truck	1,110	1,121	1,135	1,149	1,163
Tractor	30	30	30	30	30
Bulk Tonnage	79	80	81	82	83
H2O Sludge	1,039	1,049	1,062	1,075	1,089
Treated Wood Waste	76	77	78	79	80

	2023/24	2024/25	2025/26	2026/27	2027/28
CLOSURE / POSTCLOSURE FUND					
<u>SOURCES OF FUNDS</u>					
Retained Earnings	0	1,059,061	0	0	0
42010: Investment Income	399,911	401,043	410,169	436,190	455,479
46250: Solid Waste Disposal	704,412	727,930	746,319	421,093	426,211
49060: Contributions from Other Funds: Operating	0				
General Reserve Cancellations	0	0	0	0	0
<u>TOTAL SOURCES OF FUNDS</u>	1,104,323	2,188,035	1,156,488	857,283	881,690
<u>USES OF FUNDS</u>					
Closure/Postclosure Liability Adjustment	0	542,631	450,554	467,041	476,355
Contribution to General Reserves	45,262	1,645,404	705,934	390,242	405,335
Contribution to Operating Fund	0	0	0	0	0
Retained Earnings	1,059,061	0	0	0	0
<u>TOTAL USES OF FUNDS</u>	45,262	2,188,035	1,156,488	857,283	881,690
CLOSURE/POSTCLOSURE FUND BALANCE					
Closure/Postclosure Liability	15,686,757	16,229,388	16,679,942	17,146,983	17,623,338
General Reserves	354,952	2,000,355	2,706,289	3,096,532	3,501,866
<u>TOTAL CLOSURE/POSTCLOSURE FUND BALANCE</u>	16,041,709	18,229,744	19,386,232	20,243,515	21,125,205
SELF INSURANCE FUND					
<u>SOURCES OF FUNDS</u>					
Retained Earnings	365,333	94,289	0	0	0
42010: Investment Income	121,816	131,638	123,557	126,337	129,180
46250: Solid Waste Disposal	0	0	0	0	0
Future Occurances Reserve Cancellations	0	0	0	0	0
<u>TOTAL SOURCES OF FUNDS</u>	487,149	225,927	123,557	126,337	129,180
<u>USES OF FUNDS</u>					
52360: Prof. & Special Svcs - General	0	0	0	0	0
52370: Prof. & Special Svcs - Legal	0	0	0	0	0
52380: Prof. & Special Svcs - Tech., Eng. & Env.	0	0	0	0	0
52390: Prof. & Special Svcs - County	0	0	0	0	0
53140: Judgements and Damages	0	0	0	0	0
55550: Transfer to Operating Fund	0	0	0	0	0
Contribution to Reserve for Future Occurances	392,860	225,927	123,557	126,337	129,180
Retained Earnings	94,289	0	0	0	0
<u>TOTAL USES OF FUNDS</u>	392,860	225,927	123,557	126,337	129,180
SELF INSURANCE RESERVE BALANCE					
Reserve for Future Occurances	5,265,511	5,491,438	5,614,996	5,741,333	5,870,513

	2023/24	2024/25	2025/26	2026/27	2027/28
ODOR MANAGEMENT FUND					
<u>SOURCES OF FUNDS</u>					
Retained Earnings	0	143,178	0	0	0
42010: Investment Income	5,163	5,516	10,391	16,375	22,858
46250: Solid Waste Disposal	218,299	218,105	219,816	226,874	234,144
49060: Contributions from Other Funds					
PRSP towards Capital Improvements	0	0	180,869	184,486	188,176
PRSP towards Operations and Maintenance	0	0	8,878	17,756	26,634
SAP towards Capital Improvements	0	0	0	0	0
SAP towards Operations and Maintenance	0	0	0	0	0
Odor Management Reserve Cancellations	0	0	0	0	0
<u>TOTAL SOURCES OF FUNDS</u>	223,461	366,799	419,954	445,491	471,812
<u>USES OF FUNDS</u>					
Ongoing Operations	64,232	145,177	147,973	150,823	153,728
Major Construction Projects	0	0	0	0	0
Contribution to Reserves					
SAP/PRSP Capital and Operating	0	0	189,747	202,242	214,810
Non SAP/PRSP Capital and Operating	16,051	221,621	82,234	92,425	103,274
Rate Stabilization Fund	0	0	0	0	0
Auditor's Year End Adjustment	0	0	0	0	0
Retained Earnings	143,178	0	0	0	0
<u>TOTAL USES OF FUNDS</u>	223,461	366,799	419,954	445,491	471,812
ODOR MANAGEMENT FUND RESERVE BALANCES					
SAP/PRSP Capital and Operating	0	0	189,747	391,989	606,799
Non SAP/PRSP Capital and Operating	250,710	472,332	554,566	646,991	750,265
TOTAL ODOR MANAGEMENT FUND RESERVE BALANCES	250,710	472,332	744,312	1,038,980	1,357,064
APPROPRIATIONS BY ACCOUNT					
51010: Wages and Salaries	12,000	30,453	30,986	31,529	32,080
51040: Overtime and Call Back Pay	251	0	0	0	0
51090: Cafeteria Plans (Non-PERS)	850	884	899	915	931
51120: Uniform Allowance	84	88	89	91	93
51210: Retirement	5,138	5,343	5,437	5,532	5,629
51220: Payroll Taxes	1,000	2,311	2,351	2,392	2,434
51240: Other Postemployment Benefits	1,000	663	675	687	699
51310: Employee Group Insurance	3,179	3,307	3,365	3,423	3,483
52050: Food	26	27	27	28	28
52140: Parts	0	0	0	0	0
52160: Maintenance	39,604	45,000	45,900	46,818	47,754
52260: Misc Expense	0	0	0	0	0
52320: Printing	100	102	104	106	108
52330: Other Supplies	0	0	0	0	0
52340: Postage	0	0	0	0	0
52360: Prof. & Special Svcs - General	0	0	0	0	0
52380: Prof. & Special Svcs - Tech., Eng. & Env.	0	50,000	51,000	52,020	53,060
52460: Small Tools & Instruments	0	0	0	0	0
52480: PC Acquisition	0	0	0	0	0
52560: Small Equipment	0	0	0	0	0
52570: Advertising	1,000	5,000	5,100	5,202	5,306
52580: Special Department Expense	0	0	0	0	0
54430: Buildings and Improvements	0	0	0	0	0
54450: Equipment	0	0	0	0	0
54470: Infrastructure	0	0	0	0	0
54480: Land Improvements	0	0	0	0	0
59000: Appropriation for Contingencies	0	2,000	2,040	2,081	2,122
TOTAL APPROPRIATIONS	64,232	145,177	147,973	150,823	153,728

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**MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY**

TO: **WPWMA BOARD OF DIRECTORS**

DATE: **MAY 9, 2024**

FROM: **ROBERT SANDMAN**

SUBJECT: **GENERAL MANAGER EMPLOYMENT AGREEMENT RATIFICATION**

RECOMMENDED ACTION:

1. Ratify the approval of the Western Placer Waste Management Authority General Manager Employment Agreement (Agreement).
2. Authorize the Interim Executive Director to take such actions and execute such agreements, in a total amount not-to-exceed \$5,000, as may be necessary to establish employment benefits for the new General Manager, consistent with the Agreement and subject to WPWMA Counsel concurrence.
3. Determine that the recommended actions are each not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

BACKGROUND:

At the April 13, 2023 meeting, staff presented a proposed reorganization of the WPWMA including hiring a full-time General Manager to oversee WPWMA operations and report directly and exclusively to your Board. Your Board directed staff to pursue this reorganization and ultimately directed staff on August 10, 2023 to solicit proposals for Executive Recruiter services to assist in the hiring of a full time General Manager. On October 12, 2023 your Board authorized the Executive Director to enter into a consultant services agreement with Bob Murray and Associates for Executive Recruiter Services.

Your Board, along with support from Bob Murray and Associates as well as Member Agency, WPWMA, and FCC staff, conducted a series of interviews and your Board ultimately selected Scott Scholz as the new General Manager. As part of this process the attached Agreement was drafted and executed that includes salary and benefit information as well as a term of June 15, 2024 through June 15, 2029. Staff is recommending your Board ratify the Agreement.

At the April 4, 2024 meeting your Board directed the Interim Executive Director to research benefits consistent with the Agreement. Staff have received preliminary options and costs for Medical, Dental, Vision, AD&D Insurances and Retirement Services consistent with the Agreement. The action before your Board requests authority for the Interim Executive Director to take necessary steps, including contracting authority not-to-exceed \$5,000, to establish employment benefits for the new General Manager, consistent with the Agreement and subject to WPWMA Counsel concurrence. This delegation of authority will enable benefits to be in place prior the June 15 start date.

ENVIRONMENTAL CLEARANCE:

The recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

FISCAL IMPACT:

The total annual cost to WPWMA, inclusive of administrative leave and PTO cashouts, is anticipated to be approximately \$321,000. Costs of benefit contracting are expected to be within the \$5,000 not-to-exceed delegated authority amount requested.

STRATEGIC PLAN/GOALS:

GOAL 6 – Establish internal policy and inform regional policy.

ATTACHMENTS: GENERAL MANAGER EMPLOYMENT AGREEMENT (REDACTED)

WESTERN PLACER WASTE MANAGEMENT AUTHORITY GENERAL MANAGER EMPLOYMENT AGREEMENT

THIS GENERAL MANAGER EMPLOYMENT AGREEMENT is made and entered into between the Western Placer Waste Management Authority (the "Authority") and Scott Scholz ("the Employee"), in consideration of the following facts and circumstances:

- A. The Authority desires to (i) obtain the services of Employee as General Manager of the Authority (ii) to provide for him an inducement to remain in such employment (iii) to make possible full work productivity by assuring his morale and peace of mind with respect to future security, and (iv) to provide a just means for terminating Employee's services at such time as he may be unable to fully discharge his duties due to disability or when the Authority may otherwise desire to terminate his employment.
- B. The Employee desires to be employed in that position.

NOW, THEREFORE, the Authority and Employee in consideration of the mutual covenants and agreements herein contained, agree as follows:

1. EMPLOYMENT

The Authority agrees to engage Employee as its General Manager to perform services on a continuing basis, which services are generally described as establishing the Authority's organizational structure and culture designed to provide reliable, economical, integrated, collaborative, and environmentally sound waste management services to the residents, businesses, and organizations of the Authority and the four (4) member entities which comprise the Authority. The General Manager will be tasked with the planning, reporting, and coordination functions of agreements between member entities and the Authority; monitoring agreements between member entities and their respective waste haulers, and will oversee established and potential recycling, organics, construction and demolition debris recovery, and household hazardous waste collection programs and facilities serving the member entities' regions. These facilities and programs include the Authority's Western Regional Sanitary Landfill, Materials Recovery Facility, and Household Hazardous Waste facility, as well as potential future facilities and programs.

The Employee will develop, plan, and implement the goals and objectives of the Authority, reporting directly to the Board of Directors, and will exercise direct supervision over assigned management, professional, technical and/or administrative staff. Employee will manage Authority consultant and construction contracts. Employee will coordinate with the local city and county managers and administrators on policies and projects. Employee will research, analyze, and prepare regulatory reports; conduct on-site reviews and inspections of Authority facilities; develop and implement outreach and

education program activities; research grant opportunities and assess compliance with requirements and risks associated with receiving grants; prepare grant proposals; develop, maintain, and monitor grant budgets and projects; and ensure all grant requirements are being met. Employee will implement the Authority's Waste Action Plan as directed by the Authority's Board of Directors. Employee may delegate tasks to subordinate Authority employees consistent with Authority Board of Directors direction and this Agreement.

2. DUTIES

- (a) Employee agrees to perform any and all duties described above as may from time to time be amended, and such other permissible and proper duties and functions as the Authority Board of Directors may from time-to-time assign.
- (b) Employee shall devote his full energy, skill, ability, and productive time to the performance of his duties. Employee shall not engage in any employment, activity, consulting service, or other enterprise for compensation or otherwise, which is actually or potentially in conflict with, inimical to, or which interferes with the performance of his duties. Further, Employee shall not engage in any employment, activity, consulting service, or other enterprise, for compensation or otherwise, without the express permission of the Authority's Board of Directors.

3. TERM

The term of this Agreement commences on June 15, 2024 (Payroll Period 1), with an in-office start date of June 17, 2024, and shall terminate no later than June 15, 2029, provided the Authority Board of Directors has given notice of such termination no later than December 15, 2028. After December 15, 2028, the Authority's Board of Directors, upon no less than six (6) months' notice, may terminate this Agreement without cause. Termination of this Agreement pursuant to this Section 3 (on June 15, 2029, or on no less than six (6) months prior notice on or after December 15, 2028) does not entitle Employee to payment of severance pursuant to Section 7(c) of this Agreement.

4. SALARY

- (a) The Authority agrees to pay Employee for his services rendered pursuant hereto an annual base salary of Two Hundred and Ten Thousand Dollars (\$210,000.00) per year, paid bi-weekly. The parties agree that Employee's initial compensation is intended to be an approximate equivalent to Step 4 of County of Placer Job Code No. 19928, Director of Public Works - Road Commissioner, Compensation Grade Range B ADHD – 677 (the "Initial Compensation Classification"). The parties agree to use the Initial Compensation Classification in effect on the date of this Agreement for the purposes of potential future compensation adjustments

until and unless the Authority adopts its own Schedule of Classifications and Salary Grades, or equivalent. In no case shall the Employee's annual base salary be below the Two Hundred and Ten Thousand Dollars (\$210,000.00) amount specified in this Section 4(a). Future wage adjustments made by the County of Placer shall not apply to Employee unless approved by the WPWMA Board of Directors and agreed to in writing by Employee.

- (b) In addition, the Authority, in its discretion, may increase said base salary and/or other benefits of Employee in such amounts and to such extent as the Authority's Board of Directors may determine it is desirable to do so.

5. BENEFITS

- (a) Employee shall receive Eighty (80) hours of Administrative Leave each calendar year, prorated for the first calendar year of employment. Employee may use and/or cash-out all or part of his Administrative Leave balance at any time during the year consistent with applicable notice and pay schedule requirements. Any remaining Administrative Leave balance will be cashed out to Employee if not used or cashed-out by each December 31 of each year. Administrative Leave shall not carry over from year to year and shall not accrue above Eighty (80) hours at any time.
- (b) Employee shall receive at least twelve (12) paid holidays each calendar year beginning in 2025 on days determined by an annual holiday schedule adopted by the Authority Board of Directors. For the 2024 calendar year, Employee shall receive the following paid holidays: Independence Day (July 4); Labor Day (September 2); Thanksgiving Day (November 28); Day after Thanksgiving (November 29); and Christmas Day (December 25).
- (c) Beginning in calendar year 2025, Employee shall receive One Hundred and Ninety Two (192) hours of personal time off (PTO) per calendar year. PTO shall accrue proportionally per pay period. PTO may be carried over from year to year up to a maximum of Two Hundred Eight-Eight (288) hours. Employee may use and/or cash-out all or part of his PTO balance at any time during the year consistent with applicable notice and pay schedule requirements. For the 2024 calendar year, Employee shall receive a prorated amount of the annual PTO based on the payroll start date of June 15, 2024.
- (d) Employee shall receive health, dental, vision, life, and disability insurance coverage along with a deferred compensation program and other benefits pursuant to the terms and conditions stated on Exhibit A hereto.
- (e) Employee shall receive Six Hundred Dollars (\$600) monthly for an automobile allowance and One Hundred Dollars (\$100) monthly for a technology/cell phone allowance. Employee agrees and acknowledges that

the California Public Records Act (Government Code Section 7920.000 et seq. as such law may be amended) applies to electronic devices on which Employee conducts Authority business.

6. PERFORMANCE EVALUATIONS

At or before the first regularly scheduled meeting of the Authority's Board of Directors in June each year (as well as at other times as the Authority determines) the Authority Board of Directors may evaluate the Employee's performance.

7. RESIGNATION AND TERMINATION

- (a) Employee shall give the Authority at least thirty (30) days advance written notice of termination of this Agreement.
- (b) Employee expressly agrees and understands he serves at the will and pleasure of the Authority Board of Directors and has no property interest in his employment with the Authority.
- (c) Employee may be terminated by the Authority's Board of Directors at any time without cause. If Employee is terminated by the Authority's Board of Directors for reasons other than malfeasance in office or other cause and while he is still willing and able to perform the duties of General Manager, the Authority agrees to pay Employee six (6) months of salary and payment of the employer's medical share for health insurance benefits for the same time period or until Employee receives medical coverage from another agency or other employer, whichever is less (hereinafter "Severance"). Employee shall not be entitled to receive Severance if Employee is terminated for cause, or if this Agreement terminates or is terminated in accordance with the provisions of Section 3, above.
- (d) If not terminated sooner, this Agreement shall expire and terminate in accordance with the provisions of Section 3 above.

8. OTHER TERMS AND CONDITIONS OF EMPLOYMENT

- (a) The Authority's Board of Directors may fix any other terms and conditions of employment as they may determine from time-to-time, relating to the performance of Employee, provided such terms and conditions are not inconsistent with or in conflict with the provisions of this Agreement or any law.

9. NOTICES

Any notice required by this Agreement shall be in writing and either given in person to the recipient or by first class mail, postage prepaid and addressed as follows:

TO THE AUTHORITY: Western Placer Waste Management Authority
Attn: Board Chair
3013 Fiddymment Road
Roseville, CA 95747

COPY TO: Office of the Placer County Counsel
Attn: WPWMA General Counsel
175 Fulweiler Avenue
Auburn, CA 95603

TO EMPLOYEE: Scott Scholz


Either Party may change the address for notice by written notification to the other party.

10. GENERAL PROVISIONS

- (a) The text herein shall constitute the entire agreement between the parties.
- (b) This Agreement is not assignable by either the Authority or Employee. Any agreement to the contrary by either party shall be void.
- (c) If any provision, or any portion thereof, contained in this Agreement is held to be unconstitutional, invalid, or unenforceable, the remainder of this Agreement, or portion thereof, shall be deemed severable, shall not be affected, and shall remain in full force and effect.
- (d) Employee agrees and acknowledges that he has had the opportunity to review this Agreement with legal counsel and/or other advisors of his choosing or has knowingly declined the opportunity to do so.

- (e) Employee agrees and acknowledges that he has received a copy of that certain Memorandum of Understanding between the Authority and the County of Placer dated March 26, 2024.

Date:

4-1-2024

[REDACTED]
Scott Scholz, Employee

Date:

4.4.2024

WESTERN PLACER WASTE MANAGEMENT
AUTHORITY

By: [REDACTED]

Its: Board Chair

Approved as to Form

[REDACTED]
WPWMA General Counsel

EXHIBIT A

Health, Dental, Vision, Insurance, and Deferred Compensation Benefits

A. To be provided by Authority:

1. Delta Dental PPO or equivalent no cost for Employee and family.
2. Vision coverage with \$250 per year reimbursement per family member at no cost to Employee.
3. Medical coverage through Anthem Blue Cross PPO Plan 1000, or equivalent, with Employee covered at 100%, and Employee's family, including spouse and dependent children, covered at 90%. The parties agree that other medical coverage, including potentially Kaiser or other Anthem Blue Cross plans, may be provided instead of the plan identified above upon mutual written agreement. If medical coverage is not in place through the Authority on Employee's start date of June 15, 2024, the Employee may elect to carry COBRA coverage until such time as the medical coverage through the Authority is available. Except for June 2024, Authority agrees to pay Employee's monthly COBRA costs less Employee's contribution in subsection B. Any COBRA coverage payment for June 2024 shall be prorated as to the Authority's payment and Employee's contribution.
4. Double indemnity life insurance in the amount of One Hundred Thousand Dollars (\$100,000).
5. Access to qualified 457(b) and 401(a) deferred compensation plans.
6. Contribution of One Thousand Two Hundred Dollars (\$1,200) per month total, in amounts as directed by Employee, to either/or of the deferred compensation plans provided by Authority. All Authority contributions shall be fully vested when made, if permitted by applicable deferred compensation plan rules.

B. To be provided by Employee:

1. Employee to contribute Three Hundred Dollars (\$300) per month to cost of medical coverage.