

Bill Halldin, City of Rocklin John Reedy, City of Lincoln Shanti Landon, Placer County Bruce Houdesheldt, City of Roseville Scott Scholz, General Manager

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# WESTERN PLACER WASTE MANAGEMENT AUTHORITY MEETING OF THE BOARD OF DIRECTORS

#### MARCH 13, 2025 5:30 PM

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

The WPWMA Board of Directors MARCH 13, 2025 meeting will be open to in-person attendance. Meetings will be broadcast live on the WPWMA's YouTube channel <a href="https://www.youtube.com/@wpwma">https://www.youtube.com/@wpwma</a>

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 <a href="info@wpwma.ca.gov">info@wpwma.ca.gov</a>. 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 <a href="info@wpwma.ca.gov">info@wpwma.ca.gov</a>. 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. <u>Pledge of Allegiance</u> (Director Halldin)
- 3. Roll Call
- 4. Statement of Meeting Procedures
- 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.	Report from the General Manager (Scott Scholz)	
b.	GSEC Presentation (Emily Hoffman)	Pg. 3
C.	Financial Reports (Eric Oddo)	Pg. 5
d.	Monthly Tonnage Reports (Will Scheffler)	Pg. 7
e.	Facility Projects Update (Ryan Schmidt)	Pg. 13

# 7. <u>Timed Items</u>

5:45 PM

- a. <u>Tipping Fee Increase for FY 2025/26</u> (Eric Oddo)

  After conducting a public hearing:
  - Adopt Resolution 25-04 that increases tipping fees effective July 1, 2025.
  - 2. Determine that the recommended action is exempt from CEQA pursuant to Section 21080(b)(8) of the Public Resources Code.

# 8. <u>Consent Agenda</u>

- a. Minutes of the Board Meeting held February 13, 2025

  Approve as submitted.

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- b. <u>First Amendment to the Agreement with Jacobs Engineering</u> Group Inc. for Landfill Design and Permitting (Ryan Schmidt)

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- Authorize the Chair to sign the First Amendment to the Landfill Design & Permitting Agreement with Jacobs Engineering Group Inc. to provide additional professional services related to the WPWMA's Waste Action Plan for an amount not to exceed \$251,012, increasing the total not-to-exceed cost of the Agreement to \$2,574,474.
- 2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

#### 9. Action Items

a. Circular Economy Innovation Competition Update (Emily Hoffman)

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- 1. Select up to two WPWMA Board members to serve as representatives on the 2025 Circular Economy Innovation Competition Judging Panel.
- 2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.
- b. New Name Opportunity for WPWMA (Emily Hoffman)

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- 1. Provide direction to staff regarding establishing a "Doing Business As" name.
- 2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

#### 10. Reports from Directors

#### 11. Upcoming Agenda Items

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

## 12. Adjournment

# MEMORANDUM WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: WPWMA BOARD OF DIRECTORS DATE: MARCH 13, 2025

FROM: SCOTT SCHOLZ / EMILY HOFFMAN &

SUBJECT: ITEM 6B: GREATER SACRAMENTO ECONOMIC COUNCIL

**PRESENTATION** 

### **RECOMMENDED ACTION:**

None. This report is for information purposes only.

### **BACKGROUND:**

At the January 2024 meeting, your Board approved a two-year investment agreement with the Greater Sacramento Economic Council (GSEC) to assist with research, business attraction and development, site readiness, and support of the WPWMA and the Greater Sacramento region as leaders in developing a local Circular Economy.

This evening, representatives from GSEC will provide a brief overview of their efforts in support of the WPWMA including an economic impact study for Circular Economy-related development on the WPWMA's eastern property, as well as broader regional collaborative efforts.

## **STRATEGIC PLAN GOALS:**

Goal 2 – Enhance economic development and investment in innovation.

Goal 3 – Increase material diversion and domestic reuse.

Goal 5 – Maintain fiscally responsible systems.

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

#### Year-to-Date January 2025

	_		Year to Date		
	Annual Budget	Budget	<u>Actuals</u>	Variance	Notes
Revenue 42005:Fair Market Value Adjustment			588,243	E00 040	Gain associated with the difference between the market value and face value of the WPWMA bonds
42010:Investment Income	-	-	360,243	566,243	Gain associated with the difference between the market value and face value of the VVPVVIIIA bonds
Interest / Investment Income	319,602	186,435	628,407		Budgeted a lower rate of return based on previous years' earnings rate
Interest with Fiscal Agent	303,071	176,791	490,166		Greater than anticipated bond yields
42030:Rents and Concessions 44270:State Aid - Other Programs	503,679 56,000	293,813 32,667	159,344 5,800,831		Includes \$55,586 in reverse accruals from FY23/24. Royalty payments for October - January not yet received Includes first reimbursement from \$9.96M organics grant
46240:Sanitation Services - Other	29.247	17.131	17.847		Tipping fee revenues tracking ~1.5% above budgeted amounts
46250:Solid Waste Disposal	49,175,673	29,000,193	29,447,740		Tipping fee revenues tracking ~1.5% above budgeted amounts
46360:Other Fees and Charges	-	-	176,147		Reimbursement from RRG members and from FCC for permit related costs
48030:Miscellaneous	20,000	11,667	104,891	93,224	Includes \$8,084 in financing (late) fees, \$55k in LD assessments against FCC, and \$7.5k in soil sales
49040: Gain/Loss on Fixed Asset Disposal 49080: Operating Transfers In	-	-	-	-	
3	Total Revenue 50,407,273	29,718,696	37,413,616	7,694,921	•
Expenses					
Capital Assets:	4,423,154	3,390,554	1,047,847	0.040.707	Comp. MDE improvement and instruction of a state of the s
54430:Buildings & Improvements 54450:Equipment	4,423,134 2,359,811	54,803	54,803	2,342,707	Some MRF improvement project costs not realized yet
54470:Infrastructure	526,556	89,198	-	89,198	
54480:Land Improvements	8,039,659	8,039,659	3,358,555	4,681,104	Costs predominately related to Module 6 construction; overestimate current cost impact of west LF permitting
Operating Expenses:					
51010:Wages and Salaries	3,368,111	1,964,731	1,738,786	225,945	Exec. Admin position not filled as of January 31.
52030:Clothing and Personal	4,125	2,406	2,970		Includes one time (annual) purchases of work boots and scalehouse operator uniforms
52040:Communication Services Expense 52050:Food	12,000	7,000 583	4,554	2,446	
52060:Household Expense	1,000 1,500	875	1,211 376	(627) 499	
52080:Insurance	489,448	285,511	293,275		Quarterly fee paid for County Risk Management services doubled compared to previous FY; insufficient amount budgeted
52140:Parts	100	58	-	58	
52160:Maintenance	96,330	56,192	91,913		Greater than expected maintenance on WPWMA-owned heavy equipment and payment of several annual software support fees
52161:Maintenance - Building 52170:Fuels & Lubricants	5,000 20,000	5,000 11.667	32,823 1.348		Greater than expected facility maintenance/modifications performed by County staff per WPWMA request Lower than expected fuel costs
52170.Fuels & Eublicants 52180:Materials - Buildings & Improvements	1,250	729	5,816		Includes a small, pre-built shed for storage and protection of sewer monitoring equipment - not budgeted.
52220:Laboratory Supplies	-	-	9,271		Funding for lab supplies and analytical testing not included in the Final Budget
52240:Professional / Membership Dues	12,000	12,000	1,990		Several professional membership annual dues and event booth fees not realized yet.
52250:Services and Supplies 52260:Misc Expense	7,500	4,375	-	4,375	
52320:Printing	20,000	11,667	1,237	10.430	Includes \$4,531 in reverse accruals from FY23/24. To date WPWMA has had lower than anticipated printing needs.
52330:Other Supplies	40,000	23,333	20,937	2,396	This case \$ 1,000 miles and all the miles are the miles and the miles are the miles ar
52340:Postage	1,000	583	1,588	(1,005)	Planned online customer payment portal not yet implemented; customer invoices still mailed monthly
52360:Prof. & Special Svcs - General	2,960,912	1,727,199	832,375		Includes \$183,774 in reverse accruals from FY23/24. Several projects not yet started.
52370:Professional and Special Services - Legal 52380:Prof. & Special Svcs - Tech., Eng. & Env.	350,000	204,167	85,686	118,481	Budgeted amount includes funding for outside General Counsel services not yet incurred.
SC3140 Building Maintenance Installation and Rep	air Services 200,000	116,667	5,964	110.703	Lower than expected CCTV maintenance service costs to date
SC3180 MRF Operations	27,938,324	14,541,150	12,518,336	2,022,813	Includes \$2,024,226 in reverse accruals from FY23/24. Lower than projected material quantities processed through MRF.
SC3190 Landfill Operations	2,790,653	1,627,881	2,047,120	(419,239)	Greater than projected material quantities disposed of at WRSL
SC3320 Environmental and Ecological Services SC3322 Hazardous Waste	110,000 500	64,167 292	15,717	48,450 292	Lower than projected Placer County Environmental Utilities staff costs
52390:Prof. & Special Svcs - County	200,000	116,667	35,558		Lower than expected County service fees
52400:Prof. & Special Svcs - IT	100,000	58,333	21,297		Some IT costs not yet realized
52440:Rents and Leases - Equipment	24,000	14,000	968		Less need for equipment rental to date
52450:Rents and Leases - Buildings & Improvements	100	58	288	58	
52460:Small Tools & Instruments 52470:Employee Benefit Systems	1,000 14,847	583 8,661	288 9,142	295	Insufficient amount budgeted for this line item.
52480:PC Acquisition	6,000	6,000	5,448	552	insulicent difficult budgeted for the line term.
52510:Commissioner's Fees	6,000	3,500	2,100	1,400	No meeting in July and November; Directors absent at September and October meetings
52540:Signing & Safety Material	250	146	-	146	
52560:Small Equipment 52570:Advertising	2,000 689,000	1,167 401,917	2,329 80,878	(1,162)	Includes \$34,461 in reverse accruals from FY23/24. Several one-time costs not realized yet.
52570.Advertising 52580:Special Department Expense	4.200	4.200	2.999		Office equipment for several planned staff hires not yet realized
52785:Training / Education	17,000	17,000	1,498		Multiple staff training and conference attendance costs not yet realized
52790:Transportation and Travel	70,000	40,833	14,533		Lower than anticipated fleet costs to date.
52800:Utilities	165,000	96,250	71,211		Lower than anticipated utility costs to date.
52810:Operating Materials 53050:Debt Issuance Costs	-	-	-	-	
53060:Bond Interest	4,521,535	2,260,768	1,704,622	556.145	Interest earned on the bonds that used to offset a portion of the semi-annual bond interest payment.
53190:Taxes and Assessments	549,878	274,939	314,988	(40,048)	Includes \$94,297 in one-time (annual) permit fees
53250:Contributions to Other Agencies	280,873	280,873	280,873	(0)	
53390:Transfer Out A-87 Costs 55510:Operating Transfer Out	27,508	16,047	6,794	9,253	
55561:Interfund/Intrafund Activities Out		-	-	-	
59000:Appropriation for Contingencies	100,000				
	Total Expenses 60,668,125	35,844,388	24,730,025	11,114,362	
	Net Income/(Loss) (10,260,853)	(6,125,692)	12,683,591	18,809,283	•
Additional non Income Statement Transactions:					
Bond Proceeds	10,122,422	11,485,015	4,461,205	7,023,810	
Planned use of Reserves  Total with Bond Proce	3,750,000 ands and Reserves 3,611,569	2,187,500 <b>7,546,823</b>	17,144,796	2,187,500 28,020,593	•
Total With Bond Proce		.,040,020	,.++,,,00	_0,020,000	:

- Notes:

  1. 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.

  2. Differences in the coding between the budgeted and actual revenues and expenses may result in notable reported discrepancies within the report.

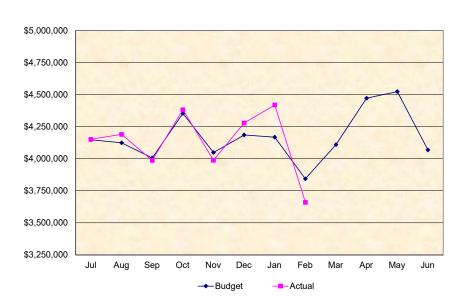
  3. Additional non income Statement Transactions reflect amounts from WPWMA's Balance Sheet and are shown on this report for tracking and informational purposes only.

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#### Fiscal Year 2024-2025

#### Combined Revenue

Month	Budget	Actual	Variance
Jul	\$4,146,950	\$4,150,771	\$3,821
Aug	\$4,123,593	\$4,189,663	\$66,070
Sep	\$4,005,325	\$3,987,149	(\$18,176)
Oct	\$4,352,558	\$4,381,962	\$29,404
Nov	\$4,048,518	\$3,987,701	(\$60,817)
Dec	\$4,184,750	\$4,278,127	\$93,377
Jan	\$4,167,689	\$4,418,501	\$250,812
Feb	\$3,842,833	\$3,658,668	(\$184,165)
Mar	\$4,109,782		
Apr	\$4,471,548		
May	\$4,523,216		
Jun	\$4,068,308		



Totals: \$50,045,070 \$33,052,542 \$180,326

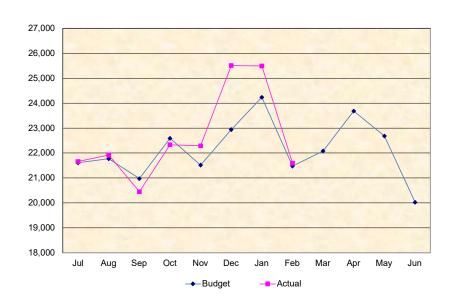
#### Combined Tipping Fee Revenue Year to Date

Budget \$32,872,216 Actual: \$33,052,542 Variance \$180,326

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#### MSW Tonnage

Month	Budget	Actual	Variance
Jul	21,608	21,663	55
Aug	21,768	21,921	153
Sep	20,972	20,450	(522)
Oct	22,588	22,332	(256)
Nov	21,516	22,288	772
Dec	22,941	25,507	2,566
Jan	24,235	25,495	1,260
Feb	21,478	21,593	115
Mar	22,083		
Apr	23,684		
May	22,682		
Jun	20,023		
Totals:	265,579	181,249	4,143



#### MSW Tonnage Year to Date

Budget: 177,106
Actual: 181,249
Variance 4,143

#### C&D Tonnage

Month	Budget	Actual	Variance
Jul	10,680	10,447	(232)
Aug	9,915	9,885	(31)
Sep	9,691	9,760	69
Oct	10,628	10,222	(406)
Nov	9,023	7,776	(1,248)
Dec	8,393	6,468	(1,925)
Jan	7,861	8,167	306
Feb	8,049	6,965	(1,084)
Mar	8,944		
Apr	9,598		
May	11,021		
Jun	10,931		
Totals:	114,736	69,690	(4,551)

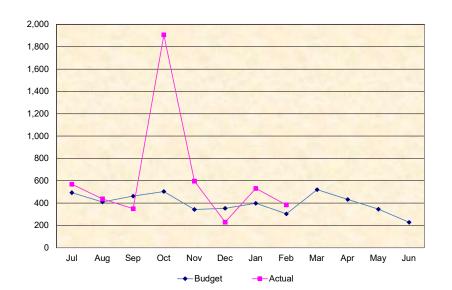


#### C&D Tonnage Year to Date

Budget: 74,241
Actual: 69,690
Variance (4,551)

Sludge & Mixed Inerts Tonnage

Month	Budget	Actual	Variance
Jul	494	569	75
Aug	410	437	27
Sep	462	350	(113)
Oct	504	1,907	1,403
Nov	343	596	253
Dec	353	229	(124)
Jan	398	531	133
Feb	303	383	80
Mar	520		
Apr	432		
May	345		
Jun	227		
Totals:	4,792	5,001	1,735



#### Sludge & Mixed Inerts Tonnage Year to Date

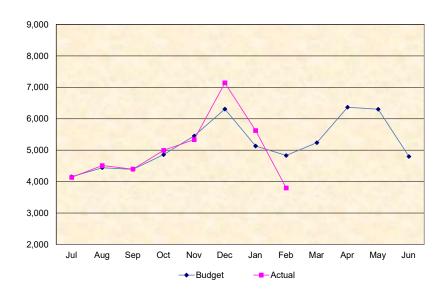
 Budget:
 3,267

 Actual:
 5,001

 Variance
 1,735

#### Green Waste Tonnage

Month	Budget	Actual	Variance
Jul	4,156	4,137	(19)
Aug	4,445	4,511	66
Sep	4,388	4,400	11
Oct	4,858	4,997	138
Nov	5,456	5,334	(122)
Dec	6,308	7,141	833
Jan	5,135	5,625	490
Feb	4,831	3,801	(1,030)
Mar	5,241		
Apr	6,367		
May	6,303		
Jun	4,802		
Totals:	62,290	39,945	367



#### Green Waste Tonnage Year to Date

 Budget:
 39,578

 Actual:
 39,945

 Variance
 367

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#### Food Waste Tonnage

Month	Budget	Actual	Variance
Jul	312	300	(12)
Aug	280	282	1
Sep	295	275	(20)
Oct	304	288	(15)
Nov	279	253	(26)
Dec	354	280	(73)
Jan	346	273	(73)
Feb	264	256	(7)
Mar	281		
Apr	303		
May	285		
Jun	276		
Totals:	3,579	2,207	(226)



#### Food Waste Tonnage Year to Date

 Budget:
 2,433

 Actual:
 2,207

 Variance
 (226)

#### Inerts Tonnage

	•		
Month	Budget	Actual	Variance
Jul	1,852	1,937	85
Aug	2,352	2,425	73
Sep	2,333	2,540	207
Oct	2,623	2,706	83
Nov	2,107	1,774	(333)
Dec	1,664	1,378	(286)
Jan	1,605	1,880	275
Feb	1,396	1,818	422
Mar	2,163		
Apr	2,329		
May	2,543		
Jun	2,274		
Totals:	25,242	16,458	525



#### Inerts Tonnage Year to Date

 Budget:
 15,933

 Actual:
 16,458

 Variance
 525

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#### Wood Tonnage

Month	Budget	Actual	Variance
Jul	943	891	(52)
Aug	840	867	27
Sep	768	717	(51)
Oct	828	758	(70)
Nov	582	522	(60)
Dec	541	522	(19)
Jan	557	765	208
Feb	738	500	(238)
Mar	768		
Apr	931		
May	995		
Jun	1,030		
Totals:	9,521	5,542	(255)



#### Wood Tonnage Year to Date

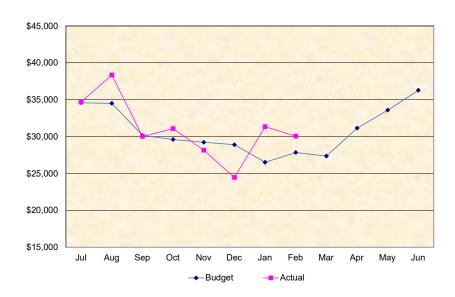
 Budget:
 5,797

 Actual:
 5,542

 Variance
 (255)

#### Miscellaneous Tipping Fee Revenue

Month	Budget	Actual	Variance
Jul	\$34,587	\$34,676	\$90
Aug	\$34,502	\$38,342	\$3,839
Sep	\$30,150	\$30,003	(\$147)
Oct	\$29,595	\$31,072	\$1,478
Nov	\$29,233	\$28,142	(\$1,091)
Dec	\$28,886	\$24,452	(\$4,434)
Jan	\$26,510	\$31,328	\$4,818
Feb	\$27,827	\$30,042	\$2,215
Mar	\$27,349		
Apr	\$31,144		
May	\$33,581		
Jun	\$36,269		
Totals:	\$369,633	\$248,058	\$6,768



#### Miscellaneous Tipping Fee Revenue Year to Date

Budget: \$241,290
Actual: \$248,058
Variance \$6,768

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: MARCH 13, 2025

FROM: SCOTT SCHOLZ / RYAN SCHMIDT

SUBJECT: ITEM 6E: FACILITY PROJECTS UPDATE

## **RECOMMENDED ACTION:**

None. This item is for information purposes only.

#### **BACKGROUND**:

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

## **MRF Improvements**

#### Phase 1 – C&D and Greenwaste ASP

Construction of the new C&D and Greenwaste ASP facilities is complete and are currently in operation.

#### Phase 2 – Maintenance Building and ADA Improvements

Construction of the remainder of the interior and exterior ADA improvements to accommodate California Building Code requirements for an accessible path of travel, parking stalls, toilet and bathing facilities, and lockers remain on hold pending an updated cost estimate from FCC's contractor.

While Temporary Occupancy of the Maintenance Building was approved in October 2024, outstanding punch list items are preventing FCC from beginning occupancy. The contractor is working on the main punch list items this week, which should enable occupancy by the end of the month.

#### Phase 3A - MRF

VanDyk has completed all equipment installation possible at this time inside the MRF building, and their subcontractors are progressing on electrical, enclosure, and guardrail installation. Van Dyk will continue working on paper dryer installation and compressors and residue load out as access allows.

Fire protection installation on the tipping floor is complete. Fire protection crews are currently working over the equipment within the MRF facility, and will move to the compressor building, residue load-out, and compactor canopies next. Complete installation is projected to be completed by the end of May followed by system commissioning by the Fire Marshal. Fire Watch remains in place for the duration of this portion of construction.

"Alleyway" construction continues, and grading will begin when weather permits, followed by asphalt work. The asphalt is anticipated to be completed by the end of the month pending weather conditions. When the road is passable, Van Dyk will need sole access to the road for construction before it will be reopened for regular operations. Due to weather forecasting, a final completion date cannot be provided at this time.

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#### Phase 3B – MSW CASP and Traffic Improvements

Phase 3B construction is scheduled to begin on March 17<sup>th</sup> with demolition for the organics conveyors footings. Demolition for the densimetric table is also anticipated to begin later this month. The CASP area is on hold pending a redesign of the compost pad; once the area has been redesigned to accommodate remediation requirements, the existing concrete pad will be removed to prepare for construction of the permanent composting heaps. In order to meet SB1383 compliance requirements by July 1<sup>st</sup>, FCC has proposed using, at no additional cost to the WPWMA, mobile CASP units to process material until the permanent CASP facilities are in place and commissioned for processing.

# Certificate of Occupancy

Final Certificates of Occupancy are subject to the WPWMA granting roadway easements to Placer County along Fiddyment Road and Athens Avenue. Placer County issued a letter to WPWMA outlining the proposed easements, and WPWMA and County Staff continue to work on confirmation of mutually agreed upon roadway centerlines. Upon agreement, both parties will present the proposed easement dedication documents to their respective Boards for approval.

# South Placer Wastewater Authority (SPWA) Compliance Project

WPWMA staff ordered a granular activated carbon filtration system that will be used to evaluate efficiency in removing constituents specified the WPWMA's wastewater discharge permit. Once installed, staff will submit pre- and post-treatment samples to a laboratory throughout the trial period. Delivery of the unit is expected March 17.

#### **WPWMA Office Expansion Project**

With recent and anticipated growth in WPWMA staffing, additional office spaces are needed. Currently, WPWMA staff are sharing office spaces where practical and feasible. With additional employees projected this fiscal year and next, there is an immediate need for additional office space. Staff have developed a 3-step master plan to address current, short-term, and long-term administration facility needs.

The first step aimed at addressing the current office space needs would be to utilize the southern portion of the administrative building currently occupied by FCC. This space would provide the WPWMA with four additional offices, a formal breakroom and formal reception area, and could accommodate up to 7 employees. FCC staff currently located in this area would be relocated to a new job trailer at the south end of the administrative parking area, providing them with four offices, bathroom facilities, and a small conference area.

The second step, aimed at addressing short-term future office space needs, would involve remodeling portions of the current administrative building. Potential options include converting the Board chambers lobby area to include cubicles, converting the existing "courtyard areas" into group office space or meeting rooms, and adding additional storage space to the current board room.

The final step, aimed at addressing long-term projected staffing needs, would involve a full-scale building addition, the details of which are to be determined. These

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improvements could include a new, dedicated boardroom, converting the current boardroom to an education center, additional conference rooms, additional restroom facilities, additional parking, and additional offices.

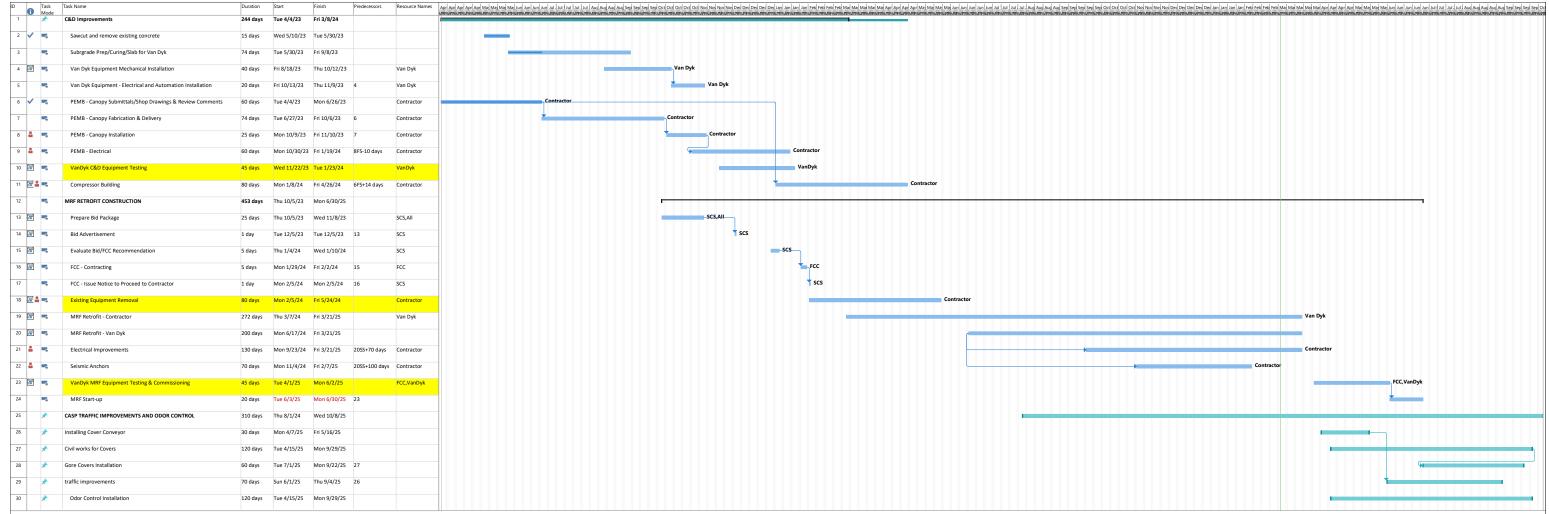
WPWMA staff are currently in contract negotiations with an architectural firm to assist in the design of all proposed remodels/additions and will return to your Board with a proposed agreement.

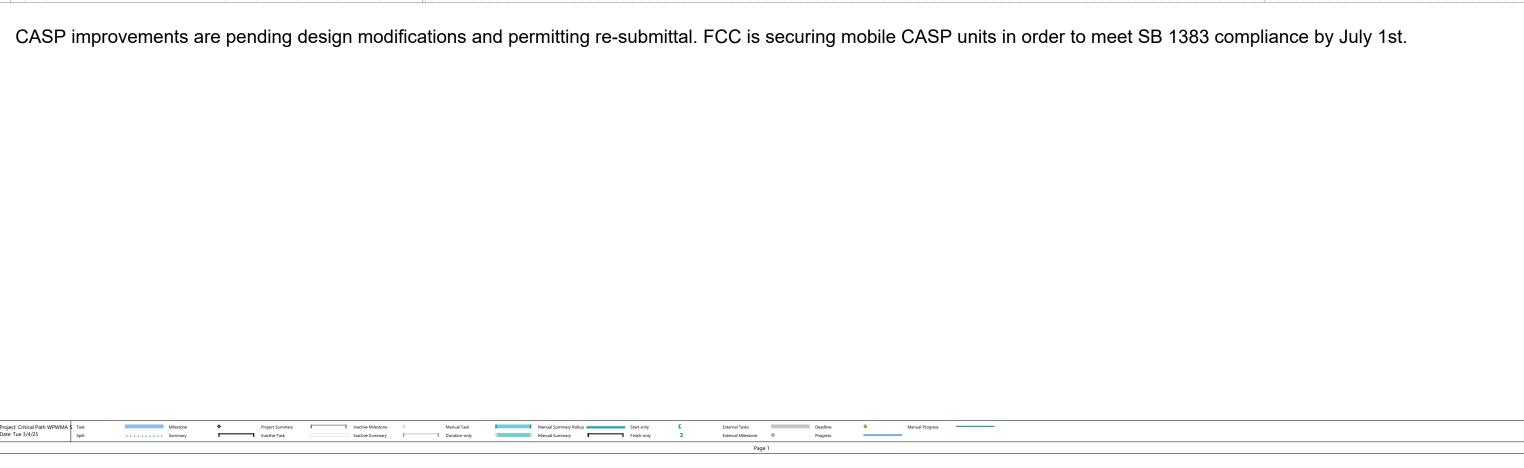
#### **South Compost Pond Odor Update**

The WPWMA's south compost pond has been emitting an abnormally strong odor profile as far back as April 2023. Prior to the new C&D Facility groundbreaking ceremony, the WPWMA requested that FCC remediate the pond issue to control the resultant odors. As no reduction in odors had been achieved, WPWMA staff intervened by purchasing and applying an odor neutralizer. Odors from the south compost pond have since continued intermittently. During the summer seasons when the pond has been drained, the odor profile tends to subside; however, odors seem to immediately return upon routine use.

Despite FCC's attempts, they have been unable to continuously manage the pond odors. In an effort to minimize the odors experienced by the community, staff recommend the WPWMA again intervene and independently identify a long-term solution. Before your Board for consideration this evening, a portion of the Amendment with Jacob's Engineering is allocated to address this compost odor issue. Staff also intend to return to your Board with a proposal to conduct an updated odor study.

ATTACHMENT: FCC CRITICAL PATH UPDATE





# MEMORANDUM WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: WPWMA BOARD OF DIRECTORS DATE: MARCH 13, 2025

FROM: SCOTT SCHOLZ / ERIC ODDO

SUBJECT: ITEM 7A: TIPPING FEE INCREASE FOR FY 2025/26

#### **RECOMMENDED ACTION:**

After conducting a public hearing:

1. Adopt Resolution 25-04 that increases tipping fees effective July 1, 2025.

2. Determine that the recommended action is exempt from CEQA pursuant to Section 21080(b)(8) of the Public Resources Code.

#### **BACKGROUND:**

Your Board periodically adjusts the WPWMA's tipping fee structure to reflect current and future financial needs while ensuring that the WPWMA remains competitive in the marketplace.

At the February 13, 2025 meeting, staff presented a report to your Board summarizing possible adjustments to the WPWMA's tipping fee structure for FY 2025/26 intended to generate sufficient funding to cover anticipated operating costs and ensure continued compliance with the current bond coverage covenants. Based on the findings, your Board directed staff to proceed with scheduling a rate hearing to consider the proposed tipping fee structure presented in attached Resolution 24-05. The proposed tipping fee structure is based on a nominal 2.5% increase to all material classifications. Consistent with the WPWMA's historical tipping fee adjustments, the rates have been rounded up to the nearest \$0.25, which can result in some of the actual tipping fees being slightly more than 2.5%. Staff has found that this practice serves to reduce customer charge and change errors, generally increasing scalehouse efficiency and reducing customer processing times.

Notice of the public hearing to consider the proposed tipping fee increase was published in the Roseville Press Tribune, Placer Herald, Lincoln News Messenger, and Auburn Journal newspapers March 7<sup>th</sup> and 8<sup>th</sup>, mailed to all WPWMA account customers, posted on the WPWMA's website and social media sites, shared with Member Agency Public Information Officers, and posted at the WPWMA's scalehouses and on customer disposal tickets.

#### **ENVIRONMENTAL CLEARANCE:**

The recommended action is exempt from CEQA under Public Resources Code Section 21080(b) (8), provided your Board adopts findings that the rates are necessary to meet current and anticipated near-term operating expenses necessary for the maintenance of services.

WPWMA BOARD OF DIRECTORS TIPPING FEE INCREASE FOR FY 2025/26 MARCH 13, 2025 PAGE 2

## **FISCAL IMPACT**:

The recommended adjustment to the FY 2025/26 tipping fee structure is anticipated to generate an additional \$1.25 million in gross revenues. The recommended adjustment will result in sufficient revenues to cover the estimated FY 2025/26 operating costs and comply with the bond coverage covenant.

# **STRATEGIC PLAN GOALS**:

Goal 5 – Maintain fiscally responsible systems.

ATTACHMENT: RESOLUTION 25-04

EXHIBIT A - NOTICE OF PUBLIC HEARING

EXHIBIT B - EXAMPLE DISPOSAL TICKET NOTICE

# Before the Board of Directors Western Placer Waste Management Authority

Resolution No. 25-04

In the matter of:

REVISION TO THE TIPPING FEES CHARGED BY THE WESTERN PLACER WASTE MANAGEMENT AUTHORITY
The following resolution was duly passed by the Board of Directors of the Western Placer Waste Management Authority at a regular meeting held February 13, 2025, by the following vote:
Ayes:
Noes:
Abstain:
Absent:
Signed and approved by me after its passage.
Chair
Clerk of said Board

**WHEREAS**, the Board of Directors has the duty to establish tipping fees for the Western Placer Waste Management Authority's facilities; and

**WHEREAS**, tipping fees must cover nearly all the costs of operating these facilities; and **WHEREAS**, the proposed tipping fees (attached) reasonably correspond to the cost of providing services.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of the Western Placer Waste Management Authority, that this Board approves the tipping fees presented in Exhibit A, effective July 1, 2025.

# EXHIBIT A WESTERN PLACER WASTE MANAGEMENT AUTHORITY TIPPING FEES EFFECTIVE JULY 1, 2025

Category	Current Fee	Proposed Fee	Change
Municipal Solid Waste	\$106.50/ton \$24.50/cy	\$109.25/ton \$25.25/cy	\$2.75/ton \$0.75/cy
Construction and Demolition Debris	\$106.50/ton \$24.50/cy	\$109.25/ton \$25.25/cy	\$2.75/ton \$0.75/cy
Sludge and Mixed Inerts <sup>1</sup>	\$60.50/ton	\$62.25/ton	\$1.75/ton
Commercial Food Waste	\$82.75/ton	\$85.00/ton	\$2.25/ton
Source Separated Green Waste	\$82.75/ton \$19.50/cy	\$85.00/ton \$20.00/cy	\$2.25/ton \$0.50/cy
Source Separated Wood Waste <sup>2</sup>	\$58.25/ton \$17.00/cy	\$60.00/ton \$17.50/cy	\$1.75/ton \$0.50/cy
Inert Materials <sup>3</sup>	\$63.50/ton \$63.50/cy	\$65.50/ton \$65.50/cy	\$2.00/ton \$2.00/cy
Water treatment plant sludge	\$12.00/ton	\$12.50/ton	\$0.50/ton
Refrigerated Appliances	\$45.00 each	\$46.50 each	\$1.50 each
Non-refrigerated Appliances	\$10.50 each	\$11.00 each	\$0.50 each
Car and light truck tires	\$5.00 each	\$5.25 each	\$0.25 each
Semi-trailer tires	\$24.50 each	\$25.25 each	\$0.75 each
Tractor tires	\$96.75 each	\$99.75 each	\$3.00 each
Euclid & Bulk tires	\$241.50/ton	\$248.75/ton	\$7.25/ton
Treated Wood Waste	\$222.00/ton	\$228.50/ton	\$6.50/ton

<sup>&</sup>lt;sup>1</sup> Applies to loads that qualify as Inert Materials but contain the presence of a small amount of contaminants.

<sup>&</sup>lt;sup>2</sup> Applies to separated loads of wood, including: lumber, plywood, particleboard, and tree trunks and limbs less than 24 inches in diameter and greater than 1 inch in diameter. Loads can contain no more than 1% of contaminants. Contaminants include treated or painted wood.

<sup>&</sup>lt;sup>3</sup> Applies to separated loads of dirt, rock, asphalt and concrete if free from rebar or mesh and broken into pieces less than 2' x 2' x 4".

# NOTICE OF PUBLIC HEARING

BY WHOM: Western Placer Waste Management Authority

WHERE: Western Placer Waste Management Authority Administrative Offices

3013 Fiddyment Road Roseville, CA 95747

WHEN: Thursday March 13, 2025 5:45 PM

**PURPOSE:** NOTICE IS GIVEN that the Western Placer Waste Management Authority

will conduct a public hearing to receive input on increasing its tipping fees, as identified below, effective July 1, 2025 unless otherwise noted. The proposed fee increases are intended to ensure sufficient funding is available for both ongoing operations and future projects and to account

for inflation and increased material handling and processing costs.

Interested persons are invited to attend.

Additional information regarding the proposed fee increases is available

for public review during normal business hours at the WPWMA's administrative offices, 3013 Fiddyment Road, Roseville CA 95747.

**PUBLISH:** Roseville Press Tribune, Rocklin Herald, Lincoln News Messenger,

Auburn Journal

#### **TIPPING FEES**

Material Category	Current	Proposed
Municipal Solid Waste	\$106.50/ton, \$24.50/cy	\$109.25/ton, \$25.25/cy
Construction and Demolition Debris	\$106.50/ton, \$24.50/cy	\$109.25/ton, \$25.25/cy
Sludge and Mixed Inerts	\$60.50/ton	\$62.25/ton
Source Separated Food Waste	\$82.75/ton	\$85.00/ton
Source Separated Green Waste	\$82.75/ton, \$19.50/cy	\$85.00/ton, \$20.00/cy
Source Separated Wood Waste	\$58.25/ton, \$17.00/cy	\$60.00/ton, \$17.50/cy
Inert Materials	\$63.50/ton, \$63.50/cy	\$65.50/ton, \$65.50/cy
Water treatment plant sludge	\$12.00/ton	\$12.50/ton
Refrigerated Appliances	\$45.00 each	\$46.50 each
Non-refrigerated Appliances	\$10.50 each	\$11.00 each
Car and light truck tires	\$5.00 each	\$5.25 each
Semi-trailer tires	\$24.50 each	\$25.25 each
Tractor tires	\$96.75 each	\$99.75 each
Euclid & Bulk tires	\$241.50/ton	\$248.75/ton
Treated Wood Waste	\$222.00/ton	\$228.50/ton

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#### WESTERN PLACER WASTE MANAGEMENT AUTHORITY

Minutes of February 13, 2025

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

Directors Present: Staff Present:

Shanti Landon Scott Scholz Will Scheffler
Bruce Houdesheldt Eric Oddo Ryan Schmidt
Bonnie Gore Robert Sandman Sara Lyon
Bill Halldin Ethan Walsh, BBK Emily Hoffman

John Reedy

- 1. Call Meeting to Order: Chair Landon called the meeting to order at 5:30 PM.
- 2. <u>Pledge of Allegiance</u>: Director Gore led the Pledge of Allegiance.
- 3. Roll Call: All Directors were present.
- 4. <u>Statement of Meeting Procedures</u>: Emily Hoffman read the statement of meeting procedures.
- 5. Action Items
  - Approval of a Purchase and Sale Agreement with Sierra College for Purchase of WPWMA Property (Scott Scholz)

Staff recommended the Board:

- 1. Authorize the Chair to execute a Purchase and Sale Agreement with Sierra Joint Community College District for the purchase by Sierra College of approximately 50 acres of property on the WPWMA's campus located west of Fiddyment Road, north of Sunset Blvd. West and south of the Pacific Gas and Electric high voltage transmission lines at a cost of \$22,000 per acre, subject to WPWMA Counsel concurrence.
- Authorize the General Manager to take all such actions as may be necessary or appropriate to implement the terms of the PSA, including, without limitation, approval of the legal description of the identified property to be purchased and approval of a final sale price based on that legal description.
- 3. Determine that the requested actions are each exempt, each on a separate and independent basis, from California Environmental Quality Act review pursuant to CEQA Guidelines Sections 15301, 15061(b)(3), and 15306.

Scott Scholz summarized the report. Staff and Counsel answered questions from the Board.

The chair opened public comment; the following comments were received:

- Sierra College President Willy Duncan shared that the Agreement was approved by the Sierra College Board of Trustees at their February 11, 2025 meeting and recognized the numerous regional public safety leaders in attendance.
- Placer County Sheriff Wayne Woo emphasized the project's focus on education and partnerships between law enforcement and fire service.
- Placer County Fire Chief Brian Estes shared that collaboration is essential for the region.

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• Roseville Police Department Chief Troy Bergstrom shared his support for the Agreement and emphasized the importance of a local safety training center.

Director Halldin expressed appreciation to former Directors Alvord, Andreatta, and Karleskint for their efforts on this item.

MOTION TO APPROVE ITEM 9c ACTIONS 1, 2, & 3: Houdesheldt/Halldin ROLL CALL VOTE: AYES: Reedy/Halldin/Gore/Houdesheldt/Landon

#### 6. Election of Officers (Scott Scholz)

The Board elected officers for Calendar Year 2025 as follows: Chair: Director Gore, Vice Chair: Director Halldin.

Chair Landon requested that in lieu of a defined voting order, the voting order is randomized while always affording the Chair the final vote.

**MOTION TO APPROVE:** Reedy/Halldin/Unanimous

- 6. Public Comment: None.
- 7. Announcements & Information:
  - a. Report from the General Manager:

Scott Scholz provided the following updates:

- Announced the retirement of WPWMA employee Deanna Olmstead after 17 years of service to the agency.
- Acknowledged Operations Superintendent Will Scheffler and the entire Operations staff for their efforts over the last two weeks in a successful effort to contain and remedy contaminated stormwater onsite.
- Staff was notified by CalRecycle that the WPWMA received a \$100,000 grant for Household Hazardous Waste processes to track compliance and reduce paper waste.
- Presented Director Landon with a plaque of appreciation for her service as 2024 Chair of the Board.
- b. <u>Financial Reports</u>: Eric Oddo summarized the report. There were no questions from the Board.
- c. <u>Monthly Tonnage Reports</u>: Will Scheffler summarized the report and answered questions from the Board.
- d. <u>Facility Projects Update</u>: Ryan Schmidt summarized the report and answered questions from the Board.

#### 8. Consent Agenda

Minutes of the Board Meeting held January 13, 2025
 Staff recommended the Board approve the minutes as submitted.

b. <u>Correction to January 11, 2024 Meeting Minutes</u> (Eric Oddo)

Staff recommended the Board:

- 1. Approve corrected minutes from the January 11, 2024 Board of Directors meeting.
- 2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

c. Procurement Protest Procedures (Eric Oddo)

Staff recommend the Board:

- 1. Adopt Resolution 25-02 which amends the WPWMA's Procurement Protest Procedures.
- 2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.
- d. <u>First Amendment to the Agreement with WSP USA, Inc. for Module 6</u> <u>Excavation/Stockpile Design, Base Liner Design, and CQA Services</u> (Ryan Schmidt)

Staff recommend the Board:

- Approve the First Amendment to the Module 6 Excavation/Stockpile Design, Base Liner Design, and CQA Services Agreement with WSP USA, Inc. increasing the total delegated spending authority to an amount not to exceed \$831,020.
- 2. Determine that the recommended actions are each not a project pursuant to California Environmental Quality Act Guidelines Section 15378.
- e. <u>Amendment to the Agreement with SCS Engineers for Aquifer Testing</u> (Ryan Schmidt)

Staff recommend the Board:

- 1. Authorize the Chair to sign the Fourth Amendment to the Aquifer Pump Test and Feasibility Agreement with SCS Engineers (SCS) to provide additional professional services related to the WPWMA's regulatory compliance for an amount not to exceed \$120,175, increasing the total not-to-exceed cost of the Agreement to \$998,861.
- 2. Determine that the recommended actions are each not a project pursuant to California Environmental Quality Act Guidelines Section 15378.
- f. <u>2025 Board Meeting Schedule</u> (Eric Oddo)

Staff recommend the Board:

- Adopt Resolution 25-01 establishing the WPWMA Board meeting dates for calendar year 2025.
- 2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378

The Chair opened public comment; no comments were received.

MOTION TO APPROVE: Houdesheldt/Landon

ROLL CALL VOTE: AYES: Houdesheldt/ Landon/Reedy/Halldin/Gore

- 9. Action Items
  - a. <u>Site Wide Odor Plan Update</u> (Sara Lyon)

Staff recommended the Board:

- 1. Approve updates to the Site Wide Odor Plan.
- 2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

Sara Lyon summarized the report and staff answered questions from the Board:

- Director Landon asked if the 59% increase in odor notifications included those staff believed may have originated from Rio Bravo; Sara noted that the notifications that may be related to Rio Bravo were not included in the report.
- Chair Gore inquired how much the Covered Aerated Static Pile composting improvements are anticipated to improve odors. Emily Hoffman shared that per FCC's Design Build Proposal, CASP systems have been shown to reduce odors and emissions by 90-95%.
- Chair Gore noted that facility odors that day were particularly strong and unpleasant and inquired if they were related to organics. Will Scheffler noted that the odor was associated with the south compost pond, with which FCC has had difficulty managing oxygen levels and that earlier in the season the pond had gone anerobic, resulting in strong odors. Will further explained that FCC is actively working on correcting the issue and that FCC staff have noted to WPWMA that the pond odor issue is expected to be resolved within approximately one-month.
- Director Reedy asked how the pond became anerobic; Will Scheffler responded that the pond is equipped with an aeration system to keep consistent oxygen levels and the aeration system went down in early Fall 2024, resulting in an anerobic state.
- Director Reedy asked if there are timeframes for FCC to address defective equipment and if it was followed in this incident. Will Scheffler answered that there is a protocol for alerting the WPWMA when equipment fails, however FCC did not immediately notify WPWMA or initiate repairs until the issue was raised by WPWMA.

The Chair opened public comment; no comments were received.

# MOTION TO APPROVE: Landon/Reedy/Unanimous

b. <u>FY 2025/26 Tipping Fee Increase Evaluation</u> (Eric Oddo)

Staff recommended the Board:

- 1. Receive a report from, and provide direction to, staff regarding a general tip fee increase for FY 2025/26.
- 2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

Eric Oddo summarized the report and answered questions from the Board.

The Chair opened public comment; no comments were received.

The Board provided direction to staff to schedule a public hearing to consider the FY 2025/26 tipping fee increase of 2.5%.

d. Resolution Commending Robert Sandman for his Service to the WPWMA (Eric Oddo)

Staff recommended the Board adopt Resolution 25-03 commending Robert Sandman for his 25 years of service to the Western Placer Waste Management Authority.

Eric Oddo summarized the report. The directors each expressed their gratitude to Rob for his service.

The Chair opened public comment; Public comment was provided by Rob Sandman.

**MOTION TO APPROVE:** Reedy/Halldin/Unanimous

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# 10. Reports from Directors:

- Chair Gore welcomed Directors Houdesheldt and Reedy to the Board.
- Director Halldin requested a discussion on WPWMA investments.
- 11. Upcoming Agenda Items: None.
- 12. Adjournment: Meeting was adjourned at 6:56 PM.

Respectfully Submitted,

Emily Hoffman, Acting Clerk of the Board

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# MEMORANDUM WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: WPWMA BOARD OF DIRECTORS DATE: MARCH 13, 2025

FROM: SCOTT SCHOLZ / RYAN SCHMIDT

SUBJECT: ITEM 8B: FIRST AMENDMENT TO THE AGREEMENT WITH JACOBS FOR

**LANDFILL DESIGN & PERMITTING** 

### **RECOMMENDED ACTION:**

1. Authorize the Chair to sign the First Amendment to the Landfill Design & Permitting Agreement with Jacobs Engineering Group Inc. (Jacobs) to provide additional professional services related to the WPWMA's Waste Action Plan for an amount not to exceed \$251,012, increasing the total not-to-exceed cost of the Agreement to \$2,574,484.

2. Determine that the recommended action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

#### **BACKGROUND:**

At the December 14, 2023 meeting, your Board authorized an agreement with Jacobs for design and permitting services associated with development of future landfill capacity on the WPWMA's western property in addition to other elements of the Waste Action Plan.

In consideration of multiple planned projects across the WPWMA's campus, WPWMA staff requested a proposal from Jacobs for the following additional services:

- Additional Surveying Performing additional surveying which will allow staff to more efficiently manage utilities as they relate to future facility improvement projects, defining the Fiddyment Road and Athens Avenue right-of-way easements and additional traffic planning to assist in the future dedication to Placer County, and initial development of the WPWMA's eastern property, including conceptual sewer and entrance design.
- 2. <u>Eastern Property Development</u> Preparation of initial development plans for the WPWMA's eastern property including sewer and entrance designs in response to increasing interest in the WPWMA's circular economy and compatible manufacturing opportunities in that area.
- 3. <u>Compost Pond Aeration System Design</u> In response to ongoing odor issues related to the WPWMA's south composting pond and the challenges the facility operator has experienced in attempts to remediate them; staff recommend utilizing Jacobs to develop a permanent solution to the issue via a more robust aeration system design.

While this work was not anticipated at the time of the original Agreement, staff believes Jacobs is best suited to perform this work as the Agreement includes similar services and in consideration of their intimate knowledge of the WPWMA's facilities and

WPWMA BOARD OF DIRECTORS ITEM 8B: JACOBS LANDFILL DESIGN & PERMITTING AMENDMENT MARCH 13, 2025 PAGE 2

operations. Staff negotiated the attached Amendment with Jacobs in the amount of \$251,012.

#### **ENVIRONMENTAL CLEARANCE:**

Approval of an amendment to the Landfill Design & Permitting Consulting Agreement is not considered a "project" under CEQA guidelines Section 15378(b)(5).

The Renewable Placer Waste Action Plan Final Environmental Impact Report (SCH#2019039087), which addressed future solid waste related uses on the WPWMA's campus, was certified by your Board on December 8, 2022.

# **FISCAL IMPACT**:

The cost of providing the services in the proposed First Amendment is \$251,012 which would increase the total not-to-exceed cost of the Agreement to \$2,574,484. Sufficient funding for these services is included in the FY 2024/25 Budget.

### **STRATEGIC PLAN/GOALS:**

Goal 4 – Establish well-planned infrastructure and ensure its proper operation.

ATTACHMENT: AMENDMENT 1

**ADMINISTRATING AGENCY:** Western Placer Waste Management Authority

AGREEMENT NO.: 106947

**DESCRIPTION:** First Amendment to Landfill Design and Permitting Agreement

This FIRST Amendment is made to be effective as of, from and after the day of 2025, and between the Western Placer Waste Management Authority, a Joint Powers Authority (hereinafter referred to as the "WPWMA"), and Jacobs Engineering Group, Inc., a Delaware Corporation (hereinafter referred to as the "Consultant").

#### **RECITALS**

- 1. The WPWMA and Consultant have entered into that certain "Landfill Design and Permitting Agreement" as of December 19, 2023 (hereinafter referred to as the "Agreement").
- 2. The Agreement consists primarily of services related to siting a secondary landfill operation on the WPWMA's western property and design of a new public entrance and drop-off area in accordance with the WPWMA's Renewable Placer Waste Action Plan.
- 3. Recent increased interest from potential compatible uses of the WPWMA's eastern property circular economy element coupled with timing of adjacent land development schedules into which the WPWMA may tie have necessitated these additional Waste Action Plan elements to be advanced sooner than anticipated.
- 4. The WPWMA realized the need for additional surveying to dedicate easements to the County of Placer and better manage site utilities.
- 5. In response to increasing interest in circular economy opportunities on the WPWMA's eastern property, WPWMA staff requested a proposal for design services to prepare the property for development.
- 6. The Consultant's instrumental role in leading environmental review of the Waste Action Plan, developing landfill and public use site plans, and overall familiarity with the project make them uniquely qualified to provide these necessary additional services.
- 7. The WPWMA requested and Consultant provided a proposal to increase the scope of the Agreement to provide additional elements in support of the WPWMA's Waste Action Plan including planning elements for the WPWMA's eastern property.
- 8. The Consultant's proposal of Two Hundred Fifty-One Thousand Twelve Dollars (\$251,012) for the professional services identified herein brings the total not-to-exceed cost of the Agreement to Two Million Five Hundred Seventy-Four Thousand Four Hundred Eighty-Four Dollars (\$2,574,484).
- 9. The WPWMA and Consultant desire to amend the Agreement to reflect the revised understanding between the parties as set forth below. All references in this First Amendment to a Section, to an Appendix, or to an Exhibit shall refer to that Section or Exhibit of the Agreement, and all terms defined in the Agreement shall have the same meaning herein.

#### NOW THEREFORE, THE PARTIES AGREE AS FOLLOWS:

1. The last sentence in Section 2. **Payment**, shall be replaced with the following sentence:

"The total amount payable for all services provided under this Agreement, including Additional Services, shall not exceed Two Million Five Hundred Seventy-Four Thousand Four Hundred Eighty-Four Dollars (\$2,574,484) without the prior written approval of the WPWMA."

2. Task 2 of Exhibit A, Scope of Services, shall be amended to add the following elements, which shall read as follows:

"For the project area identified in **red** in Figure 1 below, Consultant shall prepare a topographic map including a digital terrain model of the ground surface, with visible surface features mapped in Civil 3D. Consultant shall also produce a high-resolution orthometric image of the project area. Consultant shall locate subsurface utilities to Quality Level C per ASCE-38-22 (surface evidence only).

For the 156-acre project area identified in **green** in Figure 1 below, Consultant shall prepare a digital terrain model of the site based on survey measurements combined with imagery data from Consultant's drone survey of the area.

Consultant shall perform the following:

- Set precise Ground and Quality Control Points for the red and green areas in Figure 1 and conduct an aerial drone survey and process the raw imagery to create a seamless orthographic image
- Perform topographic survey to map the ground surface and locations of visible, aboveground features in the red area in Figure 1
- Create a digital terrain model of project areas
- Prepare a final topographic DWG file containing collected data
- Perform final quality control for the conducted survey

Figure 1:"



The following deliverables and meetings shall be added to Task 2 and shall read as follows:

#### <u> "Deliverables</u>

#### <u>Meetings</u>

- Seamless Orthographic Image
- None"

- Digital Terrain Model
- Final topographic DWG file containing all collected data.
- 3. Exhibit A, Scope of Services, shall be amended to include the following additional Task 7 which shall read as follows:

# "Task 7 Eastern Property Development

Consultant shall assist the WPWMA with initial development of the WPWMA's eastern property to be able to site firms, operations, etc. for the WPWMA's compatible manufacturing and circular economy goals consistent with the Waste Action Plan.

<u>Planning</u> – Consultant shall schedule and lead a meeting with the WPWMA to solidify task objectives, identify data needs, and confirm project schedule. Consultant shall create an interactive project planner outlining the required actions by discipline to develop the eastern property.

Conceptual Sewer Design and Addendum – Consultant shall develop a conceptual sewer design sized to service the desired land uses on the eastern property using data provided by the WPWMA and Placer County. Upon WPWMA approval of the conceptual plan, Consultant shall prepare a sewer plan addendum for submittal by WPWMA to Placer County. Consultant shall review and ensure compliance with the Addendum to the Sunset Area Plan / Placer Ranch Specific Plan Environmental Impact Report for the Sunset Area ARPA Sewer Backbone Infrastructure Project prepared by Ascent Environmental, January 2024.

Consultant shall schedule and lead a series of design workshops with the WPWMA to evaluate the planned and potential tie-in options, identify the required sizing and sewer capacity for the proposed eastern property uses, and develop a conceptual layout of the sewer infrastructure. Jacobs shall plan for sewer discharges from the eastern, western and central properties and potential future discharge treatment requirements and options. Consultant shall prepare a Design Basis Memorandum to capture the major decision points for the design.

Conceptual Entrance Design – Consultant shall develop a conceptual entrance design using data provided by the WPWMA, sized sufficiently to service the WPWMA's desired land uses on the eastern property and consistent with the requirements outlined in the Sunset Area Specific Plan. Consultant shall lead the WPWMA through a series of design workshops and produce a conceptual entrance design that the WPWMA can use for planning purposes. Based on feedback provided in the workshops, Consultant shall prepare a Design Basis Memorandum documenting the final conceptual design factors illustrated in Consultant's conceptual entrance design.

<u>Deliverables</u>	<u>Meetings</u>
Task coordination meeting agenda	Task coordination meeting with WPWMA
Draft and final project planner	Two (2) Sewer design workshops
Design workshop agendas	Two (2) Entrance design workshops"
Draft and final Sewer Design Basis     Memorandum	
Sewer plan addendum scoping	
Conceptual entrance design figure	
Draft and final Entrance Design Basis     Memorandum	

4. Exhibit A, Scope of Services, shall be amended to include the following additional Task 8 which shall read as follows:

"Task 8 South Compost Pond Aeration Design and Cost Estimate

Consultant shall assist the WPWMA with designing an aeration system design and cost estimate for the WPWMA's south compost leachate collection pond to reduce the potential for anaerobic environments resulting in increased odors.

#### Site Visit

Consultant shall schedule and lead a meeting with WPWMA and representatives at the Recology Ostrom Organics facility to observe their compost pond management practices, gather insights applicable to the WPWMA's compost pond design, and discuss operational strategies. Consultant shall take photos during the site visit and prepare a site visit summary including photos.

#### **Data Collection**

Consultant shall obtain samples of the compost leachate in the south compost pond and the inlet and in the pond in an area where mixing would likely occur. Consultant shall have the samples tested at an accredited laboratory and shall use the results to inform the aeration system design.

#### Preliminary Design and Aerator Procurement Review

Consultant shall prepare a preliminary aeration system design based on the visit to the Recology Ostrom Organics facility and leachate sampling results. Consultant shall prepare bid procurement documents and use them to solicit cost proposals and designs from up to three (3) aerator vendors. Consultant shall provide technical review of the vendor proposals to confirm that the proposed systems are properly sized and meet the WPWMA's needs and shall verify the proposed costs. Consultant shall prepare a technical memorandum summarizing the evaluation efforts and recommending a preferred vendor.

#### Electrical Design

Based on the aerator design approved by the WPWMA, Consultant shall prepare an associated electrical design and cost estimate including panel sizing and design. Consultant shall also evaluate and recommend the appropriate dissolved oxygen meter and readout to be placed in the panel. Consultant shall provide onsite verification of existing electrical infrastructure by an electrical engineer.

## **Bid and Construction Support**

Consultant shall assist the WPWMA with bid and construction support including the following:

- Providing final aerator and electrical design plan sets for bidding
- Providing answers and clarification during the bidding process including attending a pre-bid meeting with proposers and assisting with contractor selection
- Providing technical support throughout the installation process including up to four (4) site visits to review progress and answer questions
- Reviewing contractor-provided as-built drawings for accuracy

<u>Deliverables</u>	<u>Meetings</u>
<ul> <li>Recology site visit summary and photo log</li> <li>Leachate sample lab report</li> <li>Draft and final recommendation technical memorandum</li> <li>Draft and final aeration system design plan sets</li> <li>Draft and final electrical design plan sets</li> <li>Conceptual entrance design figure</li> <li>Draft and final Entrance Design Basis Memorandum</li> </ul>	<ul> <li>Recology site visit</li> <li>Pre-bid meeting</li> <li>Four (4) installation site visits"</li> </ul>

5. Exhibit B shall be deleted and Exhibit B.1 attached hereto is substituted therefore.

Except as expressly provided in this First Amendment, the Agreement shall remain unchanged and in full force and effect. After this First Amendment is duly executed and delivered by WPWMA and Consultant, this First Amendment shall be and constitute an integral part of the Agreement.

WPWMA: Stephanie Ulmer, Environmental Resource Specialist

3013 Fiddyment Road Roseville, CA 95747

Phone: (916) 543-3986 Email: sulmer@placer.ca.gov

CONSULTANT: Jordan Norris, PMP, Project Manager

2485 Natomas Park Drive, Suite 600

Sacramento, CA 95833

Phone: (916) 920-0300 Email: jordan.norris@jacobs.com

REMIT TO: PO Box 5018713

Dallas, TX 75320

St. Louis, MO 63150-9713

WPWMA or Consultant may from time to time designate any other address for this purpose by written notice to the other party.

Executed as of the day first above stated:
WESTERN PLACER WASTE MANAGEMENT AUTHORITY
Dva.
By:Chair
JACOBS ENGINEERING GROUP INC., CONSULTANT
By:
Mary Beth Baxter, Manager of Projects
Approved as to Form:
By:
WPWMA Counsel

# EXHIBIT B.1 PAYMENT FOR SERVICES RENDERED

Payment to Consultant will be made by the WPWMA on an hourly basis in accordance with the schedule attached hereto as Exhibit B-1 and subject to the task budgets listed in Table 1, below.

Consultant shall submit invoices monthly and describe in detail the work and work hours performed, staff performing the work, staff hourly rate, and expenses for which reimbursement is claimed. Consultant shall also include with the monthly invoice a spreadsheet indicating task budgets, charges by task for each invoice, cumulative charges to date by task, and percent of budget remaining by task. Consultant shall state hourly time in increments of no less than one-quarter (1/4) of an hour.

Provided the work has been satisfactorily performed, WPWMA will pay invoices within thirty (30) days after approval of the invoice. Consultant shall provide additional information requested by the WPWMA to verify any of the amounts claimed for payment in any invoice. The total amount payable for all services provided under this Agreement shall not exceed Two Million Six Hundred Twenty-Two Thousand Three dollars (\$2,622,003.00).

**TABLE 1 – TASK BUDGETS** 

TASK	DESCRIPTION	ORIGINAL BUDGET	AMENDED BUDGET
1	Project Initiation and Management	\$32,369	\$32,369
2	Title Search and Map	\$146,191	\$200,994
3	Plan And Report Preparation	\$1,409,837	\$1,409,837
4	Conceptual Plan Evaluation and Preliminary Project Identification	\$163,206	\$163,206
5	Permitting Assistance	\$306,695	\$306,695
6	Facility Entrance and Public Area Design and Permitting	\$265,177	\$265,177
7	Eastern Property Development		\$108,231
8	South Compost Pond Aeration System		\$87,978
TOTAL		\$2,323,472	\$2,574,484

The WPWMA may, in its sole discretion, withhold up to ten percent (10%) of any payment as security for the completion of the work. Within thirty (30) days after approval of Consultant's final invoice, and provided all services have been satisfactorily completed, WPWMA shall release and pay any withheld retention.

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# MEMORANDUM WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: WPWMA BOARD OF DIRECTORS DATE: MARCH 13, 2025

FROM: SCOTT SCHOLZ / EMILY HOFFMAN &

SUBJECT: <u>ITEM 9A: CIRCULAR ECONOMY INNOVATION COMPETITION</u>

#### **RECOMMENDED ACTION:**

1. Select up to two WPWMA Board members to serve as representatives on the 2025 Circular Economy Innovation Competition Judging Panel (Judging Panel).

2. Determine that the proposed action is not a project pursuant to California Environmental Quality Act Guidelines Section 15378.

#### **BACKGROUND:**

At the September 9, 2021 meeting, your Board approved a Master Services Agreement with California State University, Sacramento (CSUS) and the Carlsen Center for Innovation and Entrepreneurship (CCIE) to assist with attracting and mentoring businesses that could beneficially utilize recyclable materials recovered at the WPWMA's facility. At the August 11, 2022 meeting, your Board approved the first work order with CCIE to develop, manage, and conduct a circular economy pitch competition on behalf of the WPWMA.

The goal of the Circular Economy Innovation Competition is to beneficially utilize recovered materials and address one or more of the WPWMA's goals:

- Maximize recovery of materials thereby reducing landfill disposal
- Reduce costs (including transportation, energy usage, etc.)
- Enhance revenues
- Create consistency (decreasing volatility of international markets)

On April 19, 2023 following the final pitch competition, AgGen was selected by the Judging Panel as the winner of the inaugural Circular Economy Innovation Competition. CCIE and WPWMA staff continue to work with AgGen to advance their innovation.

In October 2023, your Board approved the second work order with CCIE to develop, manage, and conduct a second Circular Economy Innovation Competition launched in November 2023 during Global Entrepreneurship Week, generating 14 viable entries.

Upon review by WPWMA and Member Agency staff, 8 entries were selected to move forward as finalists at the Final Pitch held April 24, 2024 at the Roseville Venture Lab. In addition to representatives from your Board, the Judging Panel included representatives from California State University, Sacramento (CSUS), the Growth Factory, and Fourth Wave. Fiber Global was selected as the winner of \$20,000 and the judges awarded an additional \$5,000 Innovator Award to ECO-BUILDER.

In October 2024, your Board approved the third work order with CCIE to develop, manage, and conduct a third Circular Economy Innovation Competition that launched in November 2024 during Global Entrepreneurship Week and generated 34 viable entries.

WPWMA BOARD OF DIRECTORS ITEM 9A: CIRCULAR ECONOMY INNOVATION COMPETITION MARCH 13, 2025

PAGE 2

WPWMA and Member Agency technical staff reviewed and evaluated the entries and, in consultation with CCIE, further refined the list of applicants selected to advance to the final pitch competition based upon viability of the proposed concepts and strength of associated business plans. The finalists will have the opportunity to attend a pitch-crafting bootcamp and mentoring sessions with CCIE leading up to the final pitch competition. A summary of the finalists is attached.

CCIE and WPWMA staff are organizing the final pitch competition to be held at 11:00 AM on Wednesday, April 16, 2025 at the Roseville Venture Lab located at 316 Vernon Street, Suite 110. In addition to representatives from your Board, CCIE staff are confirming the remainder of the final Judging Panel to include representatives from CSUS and the Growth Factory. This evening, staff request that your Board appoint one or two directors to the final Judging Panel.

### **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 of this action. Work Order for the pitch competition approved by your Board at the October 10, 2024 meeting included a financial commitment by the WPWMA of \$55,000. Of this amount, \$30,000 was identified to compensate CCIE for planning, advertising, and conducting the program and \$25,000 for cash prizes for the winning entry. This funding level was included in the FY 2024/25 Budget approved by your Board at the October 10, 2024 meeting.

## **STRATEGIC PLAN/GOALS:**

GOAL 2 – Enhance economic development and investment in innovation.

GOAL 3 – Increase material diversion and domestic reuse.

ATTACHMENT: FINALISTS

PAGE 3

# 2025 Circular Economy Innovation Competition Finalist Applicants

Company	Location	Description
BIOCHOSEN	El Dorado Hills, CA	Utilizes organic solid waste and leachate to produce a biodegradable packaging material.
CRDC North America	York, PA	Utilizes Plastics #1-7 to create a lightweight aggregate material for use in concrete and asphalt applications.
ECOACT TANZANIA	Dar es Salaam, Tanzania	Revenue generating business that uses multi-layer plastics and post-consumer packaging waste to create sustainable materials for furniture, building, and construction applications.
Ecofirebuster Inc.	Richmond, CA	Utilizes wood and yard waste to create a non-toxic, biodegradable, fire-resistant solution designed to prevent and combat wildfires and industrial fires.
ENTEIN, LLC	San Luis Obispo, CA	Utilizes organic waste and black soldier fly larvae to create an FDA approved feed source for livestock and a CDFA approved fertilizer.
FLUID	Rancho Cordova, CA	Recycles textile waste into products for pets including beds and toys.
Lorna M Designs	Fair Oaks, CA	Recycles textiles, rubber, and plastic waste into high-quality backpacks, purses, wallets and more.
Nexstera Tech	San Luis Obispo, CA	Lithium-ion battery detection, collection, and processing innovation.
TerraNova Bio	Santa Cruz, CA	Utilizes a fungal-based technology to recycle Polyurethane plastics into reusable precursory materials.

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# MEMORANDUM WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: WPWMA BOARD OF DIRECTORS DATE: MARCH 13, 2025

FROM: SCOTT SCHOLZ / EMILY HOFFMAN &

SUBJECT: ITEM 9B: NEW NAME OPPORTUNITY FOR WPWMA

#### **RECOMMENDED ACTION:**

1. Provide direction to Staff regarding establishing a "Doing Business As" name.

2. Determine that the recommended actions are not projects pursuant to California Environmental Quality Act Guidelines Section 15378.

#### **BACKGROUND:**

In October 1978, upon founding through a joint exercise of powers agreement, the WPWMA's original name was the Western Regional Sanitary Landfill Authority (WRSLA). After approving an agreement for the design, construction, and operation of the original Materials Recovery Facility in 1993, your Board approved the Fifth Amendment to the Joint Powers Agreement changing the name of the agency to the Western Placer Waste Management Authority to reflect the addition of the materials recovery, composting, and household hazardous waste facilities.

Following this formal name change, the WPWMA adopted a logo icon in 2002; in 2007, consultant Lucy & Co created the current logo icon. In 2022, Magma Creative, Inc. modified the logo with an updated font as part of a larger agency brand refresh.

### **Challenges with Current Name**

The WPWMA's full name, "Western Placer Waste Management Authority" is long, formal, and often difficult to remember. While shorter, "W-P-W-M-A" or "WPWMA" ("Wap-ma") is not easily pronounced or remembered and does not provide insight into the full range of services provided. The WPWMA is also frequently referred to as the "Landfill" or "Dump", both of which can have negative connotations. Similarly, referring to WPWMA as simply the "MRF" merely focuses on one aspect of the WPWMA's numerous facilities, projects, and services. Additionally, the public often confuses the WPWMA with the private company WM given the inclusion of "waste management" in both names.

Despite these challenges, staff believe that "Western Placer Waste Management Authority" encompasses the primary functions of the agency now and into the future. However, a more easily pronounceable and memorable name, better reflecting the range of services the WPWMA provides would make it easier for the public to recognize and engage with the WPWMA, reflect the evolving needs of customers, and enable the WPWMA to be a more accessible, relevant, and engaging agency.

As a formal name change would require an amendment to the JPA, regulatory documents, tax documents and other similar legal documents which can be a timely and costly endeavor, staff recommend your Board consider establishing a "Doing Business"

WPWMA BOARD OF DIRECTORS ITEM 9B: NEW NAME OPPORTUNITY FOR WPWMA MARCH 13, 2025 PAGE 2

As" or DBA name, a legal term describing the name under which an entity operates that is different from its legal, registered name.

DBAs are often used as a way to engage the public with a more marketable and recognizable name. A DBA would benefit the WPWMA in reflecting the WPWMA's range of services, marketing and brand awareness efforts, be easier to remember, and more clearly align with the WPWMA's goals now and into the future.

### Related Name Changes in the Industry & Region

Several agencies similar to the WPWMA have initiated name changes in recent years, many using a DBA to avoid extensive legal changes and amendments to their joint powers agreements:

- StopWaste (Alameda County Waste Management Authority)
- RethinkWaste (South Bayside Waste Management Authority)
- ReGen Monterey (Monterey Regional Waste Management District)
- Zero Waste Marin (Marin Hazardous and Solid Waste Joint Powers Authority)
- RecycleMore (West Contra Costa Integrated Waste Management Authority)

In addition to solid waste agencies, the California Integrated Waste Management Board formally became known as CalRecycle in 2010. In 2009 Norcal Waste Systems changed its name to Recology, and in 2022, Waste Management changed its name to WM, reflecting an industry-wide move to focus on sustainability.

Additionally, the Placer County Water Agency (PCWA) recently engaged in branding focus groups related to considering an agency name, logo, and brand change.

#### **New Name Recommendation**

At the October 2016 meeting, your Board approved an agreement with Jacobs Engineering for facility master planning and environmental services. As part of this agreement, in 2018, Jacobs utilized 3fold Communications as a subcontractor to create a unique name for the WPWMA's master planning efforts. The selected name was "Renewable Placer" which became the center of the WPWMA's future planning efforts. In December 2022, your Board certified an EIR for the Renewable Placer Waste Action Plan, signaling the next steps for the agency and solid waste in the community.

While managing wastes will remain at the core of the WPWMA's services, your Board has taken numerous actions over the years to solidify the WPWMA's mission to reimagine waste as a resource that can create a more sustainable environment and prosperous economy.

Looking ahead to the WPWMA's future as a state-of-the-art High Diversion Organic Waste Processing Facility, innovative Circular Economy-innovation hub including harnessing renewable energy, opportunities for research & development, and an agency that's forward thinking in addressing the region's challenges today and tomorrow, staff recommend your Board consider Renewable Placer as the DBA for the WPWMA.

WPWMA BOARD OF DIRECTORS ITEM 9B: NEW NAME OPPORTUNITY FOR WPWMA MARCH 13, 2025 PAGE 3

#### **Next Steps**

Should your Board wish to consider a DBA, staff have identified the following options:

# 1. Establish Renewable Placer as the DBA for the WPWMA and retain current logo

Should your Board provide direction to staff to adopt Renewable Placer and keep the current logo, Staff will work with Counsel to take the necessary steps to establish a DBA for your Board's final approval at a future meeting.

## 2. Establish Renewable Placer as the DBA for the WPWMA and refresh logo to reflect the new name

Should your Board provide direction to Staff to adopt Renewable Placer and adopt a new logo, staff will work with Magma to develop a Logo Study with several options for your Board to consider. Staff will then return to your Board at a future meeting to present the logo options and solicit feedback from your Board. Staff will also work with Counsel to take the necessary steps to establish a DBA for your Board's final approval at a future meeting.

### 3. Develop and consider alternative DBA names

Should your Board wish to develop and consider alternative DBA names, staff will solicit feedback from customers and other stakeholders through customer and digital surveys. This direction would likely require a new agreement with a graphic design or branding firm and staff would solicit proposals and return to your Board for approval at a future meeting.

#### 4. No name change

No changes to the current WPWMA name & branding.

Considering the reasons noted above, staff recommend moving forward with option 2, establishing Renewable Placer as the DBA and engaging in a study for a new logo.

#### **ENVIRONMENTAL CLEARANCE**:

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

#### **FISCAL IMPACT:**

Should your Board choose to proceed with a new logo design, sufficient funding is available in the FY 2024/25 Budget to cover this cost. Should your Board choose to consider other alternative names, staff will return to your Board at a future meeting to approve any associated costs.

#### STRATEGIC PLAN/GOALS:

GOAL 1 – Improve outreach efforts, public education, and customer experience/ service.

GOAL 6 – Establish internal policy and inform regional policy.

ATTACHMENT: JOINT POWERS AGREEMENT AMENDMENT 5

#### AMENDMENT NO. 5

#### JOINT POWERS AGREEMENT

#### WESTERN REGIONAL SANITARY LANDFILL AUTHORITY

THIS AGREEMENT is made and entered into as of this first day of October, 1993, pursuant to the Joint Exercise of Powers Act, by and between Placer County and the Cities of Lincoln, Rocklin and Roseville. These public agencies are hereinafter collectively referred to as the "member entities."

#### RECITALS

WHEREAS, on October 3, 1978 the member entities entered into a Joint Exercise of Powers Agreement ("Agreement") establishing the Western Regional Sanitary Landfill Authority ("Authority"); and

WHEREAS, the Agreement has been amended by the member entities in 1987, 1988, 1989 and 1990; and

WHEREAS, the Authority has, pursuant to the purpose and powers set forth in the Agreement, entered into an agreement for the design, construction management and operation of a Materials Recovery Facility, Composting Facility and Household Hazardous Waste Facility on the landfill site; and

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WHEREAS, by virtue of the construction and operation of these related improvements, the name of the Authority, as established in the Agreement, will no longer accurately describe the Authority's full range of activities; and

WHEREAS, the member entities now wish to amend the Agreement to change the name of the Authority.

NOW, THEREFORE, it is mutually agreed as follows:

1. Section 1 of the Agreement, "Definitions", is amended by changing the definition of "Authority" to read as follows:

"The term 'Authority' shall mean the Western
Placer Waste Management Authority created by this
Agreement."

2. Section 3 of the Agreement, "Creation of Authority", is amended by revising the first sentence thereof to read as follows:

"There is hereby created pursuant to the law an agency or public entity to be known as the Western Placer Waste Management Authority."

- 3. The Authority is authorized and directed to file a notice of this Amendment No. 5 with the California Secretary of State, as required by Government Code Section 6503.5.
- 4. This Amendment No. 5 may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same document.

In witness whereof, the member entities have executed this Amendment No. 5 to the Joint Powers Agreement, to be effective as of the day and year first above written.

PLACER COUNTY	CITY OF LINCOLN
By Chair, Board of Supervisors	By Mayor
Attest: Jeogra Hake Cyerk of the Board	Attest: City Clerk
CITY OF ROCKLIN	CITY OF ROSEVILLE
By	ByMayor
Attest:	Attest: