### TEHAMA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT



Tehama County Board of Supervisors Chambers 727 Oak Street, Red Bluff, CA 96080 https://tehamacounty.legistar.com/Calendar.aspx

### AGENDA FOR MONDAY, JUNE 16, 2025

### 10:00 AM

Chairperson: Matt Hansen Vice-Chairperson: Pati Nolen Directors: Greg Jones, Rob Burroughs, Tom Walker

Justin Jenson, Deputy Director of Public Works-Water Resources; Lena Sequeira, Administration

This meeting conforms to the Brown Act Open Meeting Requirements, in that actions and deliberations of the Tehama County Flood Control and Water Conservation District Board of Directors, created to conduct the people's business are taken openly; and that the people remain fully informed about the conduct of its business. Any written materials related to an open session item on this agenda that are submitted to the Clerk less than 72 hours prior to this meeting, and that are not exempt from disclosure under the Public Records Act, will promptly be made available for public inspection at Tehama County Flood Control and Water Conservation District, 1509 Schwab Street, Red Bluff, CA 96080.

### 1. Call to Order / Pledge of Allegiance / Introductions

### 2. Public Comment

This time is set aside for citizens to address this Board on any item of interest to the public that is within the subject matter jurisdiction of this Board provided the matter is not on the agenda or pending before this Board. Each agenda item will have an opportunity for public comment at the time the item is called. Persons wishing to provide public comment are asked to address the Board from the podium. The Chair reserves the right to limit each speaker to three (3) minutes. Disclosure of the speaker's identity is purely voluntary during the public comment period.

For audio and real-time commenting via phone:

(530) 212-8376, conference code 142001. Press 5\* on your phone keypad to raise your hand to comment.

25-1100

For live audio of the meeting:

Go to: https://tehamacounty.legistar.com/Calendar.aspx

### 3. Accept April 2025 - May 2025 GSA Claims

Request acceptance of the Tehama County Groundwater Sustainability Agency Claims paid from April 2025 through May 2025 in the amount of \$953,694.98.

# 4. Grant Project Approval Matrix 25-1112 To approve use of matrix to determine use of grant funding. 5. Flood Related Items 25-1076 Open discussion for flood related items. 6. Updates 25-1078

- 1. Groundwater Recharge
- 2. Well Mitigation
- 3. Demand Management

### 7. Board Matters

#### Adjourn

The County of Tehama does not discriminate on the basis of disability in admission to, access to, or operation of its buildings, facilities, programs, services, or activities. Questions, complaints, or requests for additional information regarding the Americans with Disabilities Act (ADA) may be forwarded to the County's ADA Coordinator: Tom Provine, County of Tehama, 727 Oak St., Red Bluff, CA 96080, Phone: (530) 527-4655. Individuals with disabilities who need auxiliary aids and/or services or other accommodations for effective communication in the County's programs and services are invited to make their needs and preferences known to the affected department or the ADA Coordinator. For aids or services needed for effective communication during Tehama County Flood Control & Water Conservation District meetings, please contact the ADA Coordinator prior to the day of the meeting. This notice is available in accessible alternate formats from the affected department or the ADA Coordinator.



Agenda Request Form

File #: 25-1100

Agenda Date: 6/16/2025

Agenda #: 3.

### Accept April 2025 - May 2025 GSA Claims

### **Requested Action(s)**

Request acceptance of the Tehama County Groundwater Sustainability Agency Claims paid from April 2025 through May 2025 in the amount of \$953,694.98.

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### Tehama County Groundwater Sustainability Agency Claims (Paid in April and May 2025)

FUND	Claimant	Description	Account	C	laim Amount
		April 2025			
603	Luhdorff & Scalmanini Consulting		53230	\$	14 270 50
	Engineers	Professional and Special Services		Ş	14,279.50
603	Michelle Hickok - Zelma's	Name Plates	53220	\$	141.90
			April Total	\$	14,421.40
		May 2025			
603	Colantuono, Highsmith, and Whatley	Professional and Special Services 4/1-4/26/25	53230	\$	1,246.25
603	Luhdorff & Scalmanini Consulting Engineers	GSP Implementation (Red Bluff Subbasin)	53230	\$	38,018.70
603	Luhdorff & Scalmanini Consulting Engineers	GSP Implementation (Los Molinos Subbasin)	53230	\$	27,543.16
603	Luhdorff & Scalmanini Consulting Engineers	GSP Implementation (Antelope Subbasin)	53230	\$	182,918.35
603	Luhdorff & Scalmanini Consulting Engineers	GSP Implementation (Corning Subbasin)	53230	\$	689,457.13
603	DS Services of America (Alhambra Water)	Water Delivery Service (May 2025)	53220	\$	19.19
603	Cal-Card	Mailchimp	53220	\$	13.00
603	Cal-Card	Walmart	53220	\$	57.80
	· ·		May Total	\$	939,273.58
			April - May 2025 Total		953,694.98



### Agenda Request Form

File #: 25-1112

Agenda Date: 6/16/2025

Agenda #: 4.

### **Grant Project Approval Matrix**

### **Requested Action(s)**

To approve use of matrix to determine use of grant funding.

#### Financial Impact:

Click here to enter Financial Impact.

### **Background Information:**

Post pilot study some grant funded projects are not feasible. Matrix allows unbiased selection of projects using those funds.

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		oject			Proje ogisti		Category
	Groundwater Storage Polygon	\$/AF (1 Year of Implementation)		Permitting Requirements	Landowner	Agreement	Variable
	0-2	0-4		0-1	0-1	Yes/No	Points
	Projects in Polygons with larger annual groundwater reduction receive higher score	score	Five tiers, from <\$200/AF to >\$800/AF, projects with lower cost per acre-foot recieves higher	No additional requirements gets 1 point	First project by landowner gets 1 point, subsequent projects receive no points	Landowner Agreement is a requirement for consideration	Criteria
Total Possible Points	3.5	2.5		1	1		Possible points Criteria Weight
	5 44%	31%		13%	13%		Criteria Weight

	Points			4	3	2 1	1	0	Points	
1 0-0.03	Avg neuticituititiow stolage (Arraciety)	Aug Daduntion in GW Storada (AE/octa/ut) Bulduluwater Stolage Hels	Counduator Storada Tion	<\$200	3 \$200 - \$400	2 \$400 - \$600	1\$600 - \$800	0 >\$800	Cost per Acre Foot	\$/AF (1 Year of Implementation) Tiers

2 > 0.03

-	Project Name ID Agreement	GT-1LLC	JC1	JC2	RC 1	Cr - Phase 1	Cr - Phase 2			HF-K	HF-C	MC	Hd	~	R1			ν <sub>2</sub>	R2	PP 22	Bm 75 PP 22
	Latitude	39.83407	39.953627	39.944264	39.899045	39.96162	39.96162	20 255065	39.855965	39.858448	39.90335	39.79318	39.88616	39.90365	39.88769	39.89714	30 750/06	001100400		39.95286	39.95286
	Longitude	-122.17389 In-Lieu	-122.184061 In-Lieu	-122.188306 In-Lieu	-122.191566 In-Lieu	-122.25359 In-Lieu	-122.25359 In-Lieu	1333666 001	-122.1/3566 In-Lieu	-122.172934 In-Lieu	-122.27932 In-Lieu	-122.23465 In-Lieu	-122.210865 In-Lieu	-122.18474 In-Lieu	-122.21274 In-Lieu	-122.21384 In-Lieu	1 3033001 CC1	In-Lieu		-122-21141   111-LIGU	122.221
STOCK STOCK STOCK	Direct, In-Lieu, or Both	-Lieu	-Lieu	-Lieu	-Lieu	-Lieu	-Lieu	lini	-Lieu	-Lieu	-	-Lieu	-Lieu	-Lieu							
Pro	Subbasin County	Corning	Corning		Corning		Corning	_	Corning	Corning	Corning	Corning	Corning	Corning	Corning	Corning		Corning			
ject Info	County	Tehama			Tehama	Tehama	Tehama		Tehama	Tehama	Tehama	Glenn	Tehama	Tehama	Tehama	Tehama	4	Tehama	-		
Project Information and Lostistics	Water District	Kirkwood WD	Corning WD	Corning WD	Corning WD	Corning WD	Corning WD	Kirkainood Win	Kirkwood WD	Kirkwood WD	Corning WD	Orland Unit Water Users' Assn.	Corning WD	Corning WD	Corning WD	Corning WD		Corning WD	Corning WD		
	Water Source	T-C canal	Corning WD	Corning WD	Corning WD	Corning WD	Corning WD	+	T-C canal	T-C canal	Corning WD	OUWUA	Corning WD	Corning WD	Corning WD	Corning WD	Corning WD	Corning WD	Corning WD		
	Description of Improvements	Needs pump, filter, USBR approval		Needs CWD meter, pipe, filters	Sand media filter, PVC pipe + labor	Needs booster pump and filters	more acreage		Needs new pump, filters Needs pump, filter, USBR pump license (as of 3/24/25 it is under	review and pending approval) Needs filters, loss of power unit prime	batteries	Filters, VFD, trash rack, etc.	Meter from Corning WD	705 feet of 6-inch pipe with valves every 20 feet to flood irrigate Sand media, labor and VFD, booster +	CWD meter	Sand media filter, PVC pipe, labor and VFD and booster pump + CWD meter	VFU and booster pump + CWD meter	Need on His brund and EAC bibe			
	Permitting Requirements	Yes	No	No	No	No	S		No	e No	No	No	No	Z o	No	Z		NO	No		
	Description of Monitoring	Meter on T-C turnout	Meter on CWD outlet	Meter on CWD outlet	Meter on CWD outlet	Meter on CWD outlet	Mater on CWD outlet		Meter on T-C turnout	Meter on T-C turnout	Meter on CWD outlet	Meter on OUWUA outlet	Meter on CWD outlet	Meter on CWD outlet	Meter on CWD outlet	Meter on CWD outlet	Meter on CWD outlet	Meter on CWD outlet	Meter on CWD outlet		
	Groundwater Offset (AF)	0.696	0 13	60.0	39.0	368.0	0 026	000.0	320.0	250.0	202.0	169.0	8.0	16.0	51.0	77 0	77.0	115.0	155.0		
	Area (Acres)	262 0 130 acres	61 0 35 acres	60.0 20 acres	39.0 15 acres	368.0 175 acres	TE Serve	COOLS TA CACICO	320.0 150 acres	250.0 124 acres	202.0 100 acres	169.0 65 acres	8.0 3 acres	16.0 7 acres	51.0 20 acres	28 20705	77.0 38 acres	115.0 35 acres	155.0 77 acres		
Project Benefit	Area (Acres) Cost Estimate	\$263 384 00	\$4 353 00	\$12,520.80	\$11 006 00	\$74,778.85	CO 101 00	A07'TOT'DO	\$142,014.00	\$198,023.00	\$150,222.00	\$164,362.00	\$4,995.00	\$22,967.00	\$44,215.00	¢ 40 504 00	\$48,584.00	\$24,744.00	\$6,210.71		
nefit	\$/AF (1 year of implementation)	\$1 005	005	\$209	\$3R3	\$203	\$100	COTO	\$444	\$792	\$744	\$973	\$624	\$1,435 Co-42	\$867	¢	\$631	\$215	\$40		
	Groundwater Storage Polygon	C0-99	00-46	\$209 Co-1	\$282 10-42	\$203 Co-3	2	000	\$444 Co-14	Co-14	\$744 Co-11	\$973 Co-20	\$624 Co-5	Co-42	\$867 Co-5	2	Co-6	\$215 Co-25	\$40 Co-2		

	Multiple	Multiple	Permitting	Permitting		\$/AF	Groundwater		
Project Name	Project	Project Score	Requirement	Score	\$/AF	æ	Storage Polygon	Storage Polygon Score	Total Score
GT-1 LLC	No	1	1 Yes	0	0 \$1,005.28	0	0 Co-22	N	ω
JC1	No	1	1 N0	1	\$70	4	4 Co-45	1	7
JC2	Yes	0	0 No		\$208.68	ω	3 Co-1		بر
RC1	No	1	1 No		\$282.21	ω	3 Co-42	2	7
Cr - Phase 1	No	1	1 No	н Н		ω	3 Co-3	1	6
Cr - Phase 2	Yes	0	0 No		\$168.75	4	4 Co-3		6
MAG	No	1	1 No	<u> </u>	\$443.79	2	2 Co-14		5
H F-K	No	1	1 No	1	\$792.09	ц	1 Co-14	1	4
H F-C	Yes	0	0 No	1	\$743.67	ц	1 Co-11	2	4
MC	No	Ц	1 No	1	\$972.56	0	0 Co-20	2	4
Hd	No	1	1 No	1	\$624.38	ц	1 Co-5	2	5
Kg	No	1	1 No	1	\$1,435.44	0	Co-42	2	4
R1	No	4	1 No	1	\$866.96	0	) Co-5	2	4
R2	Yes	0	0 No	1	\$630.96	1	Co-6	2	4
dd	No	1	No	1	\$215.17	3 (	Co-25		ი
Rs	No	1	No	خبز					2
Bm	No	1	1 No		\$40.07	4	Co-2	1	7

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Agenda Request Form

File #: 25-1076

Agenda Date: 6/16/2025

Agenda #: 5.

### **Flood Related Items**

### Requested Action(s)

Open discussion for flood related items.



Agenda Request Form

File #: 25-1078

Agenda Date: 6/16/2025

Agenda #: 6.

Updates

### Requested Action(s)

- 1. Groundwater Recharge
- 2. Well Mitigation
- 3. Demand Management