# BEFORE THE BOARD OF DIRECTORS OF THE EASTERN SAN JOAQUIN GROUNDWATER AUTHORITY

#### **RESOLUTION R-22-06**

Resolution Adopting the Fiscal Year 2022-2023 Amended Budget, Establishing Member Cost Allocations, and Authorizing the Secretary of the Authority to Invoice the Member Agencies

WHEREAS, the Eastern San Joaquin Groundwater Authority ("Authority") is a Joint Powers Authority created pursuant to California statute, and which is a public entity separate and apart from the Members; and

WHEREAS, the Authority was formed to provide coordination among the Members to develop and implement a Groundwater Sustainability Plan ("GSP") for the Eastern San Joaquin Subbasin ("Basin") in accordance with the Sustainable Groundwater Management Act of 2014 ("SGMA"); and

WHEREAS, Article 5 of the Joint Exercise of Powers Agreement Establishing the Eastern San Joaquin Groundwater Authority ("JPA Agreement") sets forth the Financial Provisions of the Authority; and

WHEREAS, Section 5.1 and Section 5.5 of the JPA Agreement provides that the Authority Board of Directors shall adopt a budget for the Authority for each fiscal year and Members shall share in the general operating and administrative costs of operating the Authority in accordance with the allocation determined by the Authority Board of Directors; and

WHEREAS, both the Steering Committee and Authority Board reviewed the draft proposed budget in May and June 2022, sent the draft budget to the Member Groundwater Authority Agencies ("Member Agencies") requesting comment and scheduling the item for action at the June 24, 2022 Authority Special Board meeting; and

WHEREAS, adoption of the proposed budget and cost allocation amounts could not be adopted at that time because less than a quorum of the Directors were present; and

WHEREAS, adoption of the proposed budget and cost allocation amounts was rescheduled for action at the July 13, 2022 Authority Board meeting; and

WHEREAS, the proposed budget contained a typographical error of the cost allocation amount that should have reflected \$320,000 and which was amended in Table 1 of Exhibit A; and

WHEREAS, upon adoption of the proposed amended budget and cost allocation amounts, the Secretary of the Authority will invoice each of the Member Agencies and

each Member Agency shall pay the invoice within ninety (90) days of receiving the invoice from the Secretary; and

#### NOW, THEREFORE, BE IT RESOLVED:

- 1. The Authority Board of Directors hereby adopts its Fiscal Year 2022-2023 budget to reflect total expenses for the year from July 1, 2022 through June 30, 2023, not to exceed \$8,469,700 as shown in Table 1 of Exhibit A.
  - Invoicing: The County of San Joaquin Public Works Director, as the Secretary of the Authority, shall bill Member Agencies for their total contributions. Each invoice will apply the cost allocation methodology set forth in Table 2 of Exhibit A.
- 2. No Precedent: This FY 2022-2023 budget and cost allocation methodology (including underlying assumptions about groundwater pumping amounts) are not intended to create any precedent or reflect an allocation or determination of water rights. The budget and cost allocation methodology are subject to revision for the next fiscal year.

PASSED AND ADOPTED THIS 13<sup>TH</sup> day of July, 2022, by the following vote of the Board of Directors of the Eastern San Joaquin Groundwater Authority, to wit:

AYES: NOMELLINI, ROBERTS, SWIMLEY, BREITENBUCHER, WRIGHT, TOFANELLI, SMITH, HENRY, FLINN, THORBURN, HERRICK, HOLMES, WATKINS, WINN

NOES: NONE

ABSENT: MECHAM, CHRISTENSEN

ATTEST: FRITZ BUCHMAN Secretary of the Eastern San Joaquin Groundwater Authority CHUCK WINN, Chairman Board of Directors of the Eastern San Joaquin Groundwater Authority

11 Other Growt Aid From Zone 2		А		В		С		D
Revenue	2	2022-2023 Eastern San Joaquin Groundwa	ter	Authority	Ar	mended E	Bud	get
A New Public   Interest Income	3					FY 22-23		-
Telephone								Total
Interest Income		Revenue						
Bother Gov And (Initial Member Dues)	6							
Other Goot Aid (GSA Cost Allocation)								
10   MA GSAS COst Allocation		•						
19   Post State (DWR) Sustainable GW Grant (Well 175K+ FF 50K)   \$ 225,000   \$ 325,000   \$ 325,000   \$ 325,000   \$ 320,000   \$ 5,000,000   \$		,	\$	320,000			\$	320,000
13   SGMA Impl Grant Round 1				•				225,000
In   SAMA Impli Grant Round		P68 State (DWR) Sustainable GW Grant (Well 175K + FF 50K)	\$	225,000			Ş	225,000
Separation   Sep		SGMA Impl Grant Round 1	\$	7,600,000			\$	7,600,000
Total   Contract   C	$\overline{}$	<u>'</u>	т	.,,				-
Expense   Contract / ODC   Staff   Total	$\overline{}$			200,000				200,000
Expense	-							0.570.000
Expense	18	TOTAL REVENUES	Ş	8,570,000			Ş	8,570,000
23   General Office	21	Evnança	Co	ntract /ODC		Staff		Total
24   Supplies   \$ 500   \$ 5.50   \$ 5.		LAPENSE						
Section   Sect	-		,				,	
S		••						500
27 Website Maintenance	-	•	Ş	500				500
Section   Sect			\$	5,000				5,000
Small Tools & Instruments				·			\$	-
Postage	_		\$	4,800				4,800
32   Auditor's Payroll & A/P Charges   \$ 1,000   \$ 1,163			ċ	1 000				1,000
Subtotal	_							1,000
Management and Administration			Ė	•	\$	-		12,800
36   Budget, Contract Administration and Accounting   \$ 30,000 \$ 30,000 \$ 60,000 \$	-		,	,	,		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
37   Professional Services PW Admin   \$   \$   \$   60,000   \$   60,000   \$   15,00	-	<u> </u>						20,000
38   Professional Services: GWA Legal   \$ 15,000   \$ 15,000   \$ 15,000   \$ 15,000   \$ 15,000   \$ 12,000   \$								30,000
39   Professional Services: County Legal   \$   12,000   \$   12,600   \$   12,600   \$   15,600	$\vdash$		¢	15 000	\$	60,000		60,000 15,000
A0   Professional Services Public Outreach   \$ 15,000 \$ 15,000   \$ 15,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 2,000   \$ 35,00		<u> </u>		-				12,000
42   Grant writing		, <del>,</del> , ,	Т		\$	15,000	_	15,000
Subtotal	41	Interbasin Coordination						2,000
Technical and Engineering Services					_	-		35,000
45   2023 Annual Report   \$ 40,000   \$ 5,000   \$ 45,000   \$ 16,0			\$	52,000	\$	137,000	\$	189,000
46   Groundwater Data Collection   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   16,000   \$   15,			Ś	40.000	Ś	5.000	\$	45,000
48       Monitoring Network Evaluation       \$ - \$ 6,400       \$ 6,44         49       DMS Implementation       \$ 15,000       \$ 15,00         50       Response and Coordination for DWR review       \$ 25,000       \$ 15,000       \$ 40,0         51       Model Devel & Support       \$ 7,500       \$ 7,5         52       Funding and Financing (Prop 68)       \$ 125,000       \$ 15,000       \$ 140,0         53       Water Accounting Framework       \$ 100,000       \$ 15,000       \$ 115,0         54       P68 State (DWR) Sustainable GW Grant (Well 175K)       \$ 175,000       \$ 8,000       \$ 183,0         55       Grant Funded (SGMA Imple Grant Award)       \$ 100,000       \$ 100,0         57       Mokelumne River Water Rights Development       \$ 3,000,000       \$ 300,000       \$ 3,900,0         58       NSJWCD North Systems       \$ 3,900,000       \$ 300,000       \$ 300,0       \$ 300,0         59       City of Stockton Geophysical Survey       \$ 300,000       \$ 502,900       \$ 8,167,5         61       Subtotal       \$ 7,665,000       \$ 502,900       \$ 8,167,5         62       Reserved Expenditure       \$ 100,000       \$ 100,0       \$ 100,0         65       Subtotal       \$ 100,000       \$ 100,0	-		<u> </u>	.0,000				16,000
49 DMS Implementation       \$ 15,000 \$ 15,000         50 Response and Coordination for DWR review       \$ 25,000 \$ 15,000 \$ 40,00         51 Model Devel & Support       \$ 7,500 \$ 7,50         52 Funding and Financing (Prop 68)       \$ 125,000 \$ 15,000 \$ 140,00         53 Water Accounting Framework       \$ 100,000 \$ 15,000 \$ 115,000       \$ 115,000 \$ 115,000         54 P68 State (DWR) Sustainable GW Grant (Well 175K)       \$ 175,000 \$ 8,000 \$ 183,000       \$ 183,600         55 Grant Funded (SGMA Imple Grant Award)       \$ 100,000 \$ 100,000       \$ 100,000 \$ 100,000         57 Mokelumne River Water Rights Development       \$ 3,000,000 \$ 300,000       \$ 3,900,000         58 NSJWCD North Systems       \$ 3,900,000 \$ 300,000       \$ 3,900,000         59 City of Stockton Geophysical Survey       \$ 300,000 \$ 502,900 \$ 8,167,500         61       \$ 100,000 \$ 100,000         62 Reserved Expenditure       \$ 100,000 \$ 100,000         63 Reserve- dedication FY 22-23       \$ 100,000 \$ 50,000         64 \$ \$ 50,000 \$ 50,000       \$ 100,000         65 Subtotal \$ 100,000 \$ 50,000       \$ 100,000         66 6 \$ 7 \$ 100,000       \$ 100,000         67 FY 22/23 Reserve Contribution       \$ 270,000				-		-		-
50         Response and Coordination for DWR review         \$ 25,000         \$ 15,000         \$ 40,00           51         Model Devel & Support         \$ 7,500         \$ 7,5           52         Funding and Financing (Prop 68)         \$ 125,000         \$ 15,000         \$ 140,0           53         Water Accounting Framework         \$ 100,000         \$ 15,000         \$ 115,0           54         P68 State (DWR) Sustainable GW Grant (Well 175K)         \$ 175,000         \$ 8,000         \$ 183,0           55         Grant Funded (SGMA Imple Grant Award)         \$ 100,000         \$ 100,00         \$ 100,000         \$ 100,00           56         Grant Administration         \$ 100,000         \$ 100,00         \$ 100,00         \$ 300,000         \$ 3,900,00			\$	-		•		6,400
S1   Model Devel & Support   \$ 7,500 \$ 7,552	_		\$	25 000				15,000 40,000
52 Funding and Financing (Prop 68)       \$ 125,000 \$ 15,000 \$ 140,0         53 Water Accounting Framework       \$ 100,000 \$ 15,000 \$ 115,0         54 P68 State (DWR) Sustainable GW Grant (Well 175K)       \$ 175,000 \$ 8,000 \$ 183,0         55 Grant Funded (SGMA Imple Grant Award)       \$ 100,000 \$ 100,0         56 Grant Administration       \$ 1,00,000 \$ 300,000 \$ 3,00,0         57 Mokelumne River Water Rights Development       \$ 3,000,000 \$ 300,000 \$ 3,00,0         58 NSIWCD North Systems       \$ 3,900,000 \$ 300,000 \$ 3,00,0         59 City of Stockton Geophysical Survey       \$ 300,000 \$ 502,900 \$ 8,167,9         60 Reserved Expenditure       \$ 100,000 \$ 100,0         62 Reserve- dedication FY 22-23       \$ 100,000 \$ 502,900 \$ 100,0         64       \$ 100,000 \$ 100,0         65       \$ 100,000 \$ 100,0         66       \$ 100,000 \$ 100,0         67       TOTAL EXPENSES       7,829,800 \$ 639,900 \$ 8,469,7         73       Reserve \$ 270,0         76       FY 22/23 Reserve Contribution       \$ 270,0		1	7	23,000	_	-		7,500
54 P68 State (DWR) Sustainable GW Grant (Well 175K)       \$ 175,000       \$ 8,000       \$ 183,0         55 Grant Funded (SGMA Imple Grant Award)       \$ 100,000       \$ 100,00       \$ 100,00       \$ 100,00       \$ 100,00       \$ 3,000,00       \$ 3,000,00       \$ 3,000,00       \$ 3,000,00       \$ 3,900,00	52	Funding and Financing (Prop 68)		· · · · · · · · · · · · · · · · · · ·	\$	-	\$	140,000
55         Grant Funded (SGMA Imple Grant Award)         \$ 100,000         \$ 100,00           56         Grant Administration         \$ 3,000,000         \$ 300,000         \$ 3,300,00           57         Mokelumne River Water Rights Development         \$ 3,000,000         \$ 300,000         \$ 3,900,00           58         NSJWCD North Systems         \$ 3,900,000         \$ 3,900,00           59         City of Stockton Geophysical Survey         \$ 300,000         \$ 300,00           60         Subtotal         \$ 7,665,000         \$ 502,900         \$ 8,167,5           61         Subtotal         \$ 100,000         \$ 100,00         \$ 100,00           62         Reserve- dedication FY 22-23         \$ 100,000         \$ 100,00         \$ 100,00           64         Subtotal         \$ 100,000         \$ 100,00 <t< td=""><td>_</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td>115,000</td></t<>	_	-						115,000
56         Grant Administration         \$ 100,000         \$ 100,00           57         Mokelumne River Water Rights Development         \$ 3,000,000         \$ 300,000         \$ 3,300,0           58         NSJWCD North Systems         \$ 3,900,000         \$ 3,900,0         \$ 3,900,0           59         City of Stockton Geophysical Survey         \$ 300,000         \$ 300,0         \$ 300,0           60         Subtotal         \$ 7,665,000         \$ 502,900         \$ 8,167,5           61         Subtotal         \$ 100,000         \$ 100,0           62         Reserve- dedication FY 22-23         \$ 100,000         \$ 100,0           64         \$ 5         \$ 100,000         \$ 100,0           65         Subtotal         \$ 100,000         \$ 3,9900         \$ 8,469,7           73         TOTAL EXPENSES         \$ 7,829,800         \$ 639,900         \$ 8,469,7           74         Reserve         \$ 270,0         \$ 270,0         \$ 100,3           76         FY 22/23 Reserve Contribution         \$ 100,3         \$ 100,3         \$ 100,3	_		\$	175,000	\$	8,000		183,000
57         Mokelumne River Water Rights Development         \$ 3,000,000         \$ 300,000         \$ 3,300,00           58         NSJWCD North Systems         \$ 3,900,000         \$ 3,900,0           59         City of Stockton Geophysical Survey         \$ 300,000         \$ 300,0           60         Subtotal         \$ 7,665,000         \$ 502,900         \$ 8,167,5           61         Reserved Expenditure         \$ 100,000         \$ 100,0           62         Reserve- dedication FY 22-23         \$ 100,000         \$ - \$ 100,0           64         \$ 5         Subtotal         \$ 100,000         \$ - \$ 100,0           66         \$ 7         TOTAL EXPENSES         \$ 7,829,800         \$ 639,900         \$ 8,469,7           73         Reserve Bala         \$ 270,0         \$ 270,0         \$ 100,3         \$ 100,3	$\vdash$				Ċ	100.000		100,000
58         NSJWCD North Systems         \$ 3,900,000         \$ 3,900,00           59         City of Stockton Geophysical Survey         \$ 300,000         \$ 300,00           60         Subtotal         \$ 7,665,000         \$ 502,900         \$ 8,167,5           61         Beserved Expenditure         \$ 100,000         \$ 100,000         \$ 100,00         \$	$\vdash$		\$	3.000.000				3,300,000
59         City of Stockton Geophysical Survey         \$ 300,000         \$ 300,0           60         Subtotal         \$ 7,665,000         \$ 502,900         \$ 8,167,9           61         City of Stockton Geophysical Survey         \$ 100,000         \$ 502,900         \$ 8,167,9           62         Reserved Expenditure         City of Stockton Geophysical Survey         \$ 100,000         \$ 100,000           64         Subtotal         \$ 100,000         \$ 100,000           65         Subtotal         \$ 100,000         \$ 100,000           66         TOTAL EXPENSES         \$ 7,829,800         \$ 639,900         \$ 8,469,70           73         Reserve Bala         Reserve Bala         \$ 270,00           75         Reserve Contribution         \$ 100,30	$\overline{}$		_		<b>*</b>			3,900,000
61   62   Reserved Expenditure	59	, , , , , , , , , , , , , , , , , , , ,	\$	300,000			\$	300,000
62       Reserved Expenditure       \$ 100,000       \$ 100,00         63       Reserve- dedication FY 22-23       \$ 100,000       \$ 100,00         64       \$ Subtotal       \$ 100,000       \$ - \$ 100,00         66       \$ TOTAL EXPENSES       \$ 7,829,800       \$ 639,900       \$ 8,469,70         73       Reserve Bala         75       Reserve       \$ 270,00         76       FY 22/23 Reserve Contribution       \$ 100,3	_	Subtotal	\$	7,665,000	\$	502,900	\$	8,167,900
Sample   S	_	Reserved Expanditure						
Subtotal	-	•	\$	100.000			Ś	100,000
66       TOTAL EXPENSES \$ 7,829,800 \$ 639,900 \$ 8,469,70         73       Reserve Bala         75 Reserve       \$ 270,00         76 FY 22/23 Reserve Contribution       \$ 100,3								-
67         TOTAL EXPENSES         \$ 7,829,800         \$ 639,900         \$ 8,469,70           73         Reserve Bala           75         Reserve         \$ 270,00           76         FY 22/23 Reserve Contribution         \$ 100,3		Subtotal	\$	100,000	\$	-	\$	100,000
73       Reserve Bala         74       Reserve Bala         75 Reserve       \$ 270,0         76 FY 22/23 Reserve Contribution       \$ 100,3		TOTAL FYDENICES	Ś	7.829 800	\$	639,900	\$	8,469,700
75 Reserve       \$ 270,0         76 FY 22/23 Reserve Contribution       \$ 100,3		TOTAL LAFEINGES	Y	.,023,000	Υ	033,300	Y	3,703,700
75 Reserve       \$ 270,0         76 FY 22/23 Reserve Contribution       \$ 100,3	_ ]							
76 FY 22/23 Reserve Contribution \$ 100,3	-	Reserve						serve Balance 270,000
								100,300
[ // ]	77						\$	370,300

8

(1,000) \$

(1,000)

44,704

12,855

\$320,000

14.0%

4.0%

100.0%

Table 2

## Required Cost Allocation Based 60/40 w/ Membership Minimum and East Side Z2 Adj

**GSA Funding EastSide Total Pumping-**GSA Non-**GSA** Population (2017) Minimum **Pumping Population** Total % Projected (AFY) Zone 2 Adjustment CDWA 9,611 1,629 \$ 8,500 \$ (1,000) \$ 1,327 200 9,027 2.8% **CSJWCD** 138,809 8,047 \$ 8,500 (1,000) \$ 19,164 988 27,652 8.6% Eastside SJ GSA 63,500 10,498 \$ 8,500 8,767 1,289 15,000 33,556 10.5% LCSD 1,153 1,558 \$ 8,500 159 191 (1,000) \$ 7,850 2.5% LCWD 485 2819 \$ 8,500 (1,000) \$ 67 346 2.5% 7,913 Lodi 14,520 (1,000) \$ 58,174 \$ 8,500 2,005 \$ 7,142 16,647 5.2% 18,985 64,279 \$ (1,000) \$ Manteca 8,500 2,621 7,892 5.6% 18,013 **NSJWCD** 146,158 21,977 \$ 8,500 20,178 2,698 (1,000) \$ 30,376 9.5% OID 39,952 1,890 \$ 8,500 5,516 232 (1,000) \$ 13,248 4.1% SDWA 4,532 7,136 \$ 626 (1,000) \$ 8,500 876 9,002 2.8% **SEWD** 165,025 41,134 \$ (1,000) \$ 8,500 22,783 5,050 35,333 11.0% SJC #1 74,448 16,859 \$ 10,278 (1,000) \$ 8,500 2,070 19,848 6.2% SJC #2 8,183 39,779 \$ 8,500 1,130 4,884 (1,000) \$ 13,514 4.2% SSJ GSA 60,031 38,080 \$ (1,000) \$ 8,500 8,288 4,675 20,463 6.4%

8,500

8,500

\$ 136,000

3,180

4,313

\$ 110,400

34,024

1,042

73,600

### **Table 3 Percentage**

Stockton

WID GSA

			GW		Pop		
		plit		60%	40%		
Medium Cost							
Need	\$	320,000	\$	192,000	\$	128,000	
Balance after Minimum		184,000	\$	110,400	\$	73,600	
Minimums total	\$	136,000					

23,035

31,238

799,665

277,120

8,488

599,467

\$

\$