



**Sacramento Groundwater Authority
2023 - 2024 FYE Budget Summary**

	Adopted FY23	Projected FY23	Proposed FY24	Notes
Operating Revenues				
Groundwater Fees	\$ 514,099	\$ 514,099	\$ 528,075	0% Increase in GW fees per unit - \$7.10 per AF
Base Fee	\$ 378,516	\$ 378,516	\$ 379,004	0% increase in base fee - \$12,196
Interest Income	\$ 3,500	\$ 20,000	\$ 22,000	Adjusted in accordance with available cash
Total	\$ 896,115	\$ 912,615	\$ 929,079	
Operating Expenses				
Staff - salary and benefits	\$ 739,130	\$ 713,393	\$ 762,247	Reflects 3.3 FTE
Office	\$ 77,337	\$ 76,162	\$ 86,800	Rent, Printing, Meetings, Computer Support etc.
Professional Fees	\$ 150,900	\$ 111,000	\$ 193,400	Legal, Audit, Budget Support & PM consulting
Other	\$ 95,171	\$ 86,861	\$ 103,171	Computer Equipment, Office Move and Program Contributions
Total Expenses	\$ 1,062,538	\$ 987,416	\$ 1,145,618	
Fees in Excess of Expenses/(Expenses in Excess of Fees)	\$ (166,423)	\$ (74,801)	\$ (216,539)	
Cash, beginning*	\$ 843,435	\$ 981,691	\$ 906,890	
Source (Use) of Funds	\$ (166,423)	\$ (74,801)	\$ (216,539)	
Cash, ending	\$ 677,012	\$ 906,890	\$ 690,352	
DESIGNATIONS				
Operating Fund	\$ 306,300	\$ 297,183	\$ 335,757	Per SGA Policy 400.2
Un-designated	\$ 350,712	\$ 609,707	\$ 354,595	
	\$ 657,012	\$ 906,890	\$ 690,352	
No. of months cash pays for operations	<u>7.6</u>	<u>11.3</u>	<u>7.2</u>	



Proposed 2023-2024 FYE Budget Summary

Major Assumptions

Revenues

- 1) For Fiscal Year 2024, minimum base fee is set @ \$12,196 plus \$1.58 per connection for connections over 6,000. The groundwater fee is \$7.10 per AF. This is an approximate 0% fee increase. Each agencies FY24 fee is different depending upon their groundwater use and number of connections.
- 2) Groundwater fees reflects increased 5-year pumping average.
- 3) Base fees are projected the same from last year. The base fee covers approximately 42% of costs.
- 4) Assumes 5 year acre foot average groundwater pumped of: 74,377
- 5) Interest income has increased in accordance with cash balance and LAIF performance.

Expenses

- 1) FTE Staffing costs includes 50% cost share of RWA Non-WEP administrative staff (total 2.0 FTE), Project Assistant (.20 FTE), Legislative Affairs Manager position (.10 FTE) and an SGA dedicated Associate Project Manager (1.0 FTE) for a total of 3.3 FTE.
- 2) Benefits include employer PERS, medical, vision, dental, disability insurance, OPEB and workers' compensation for 3.3 FTEs. FY2024 budget increase in medical costs of 5.5% and an increase in OPEB costs due to retirements. Employees pay their entire employee portion of PERS.
- 3) Based on the CalPERS valuation date, there is no unfunded liability for SGA's pension. Therefore, there is no additional side payment for Fiscal Year 2024.
- 4) Professional fees include public relations, human resources, audit, accounting, actuarial, and legal expenses.
- 5) Technical consultant costs for FY24 include as needed services related to the GSP Implementation.
- 6) DWR/GSP Corrective Action is a one-time consultant expense should the GSP be returned with additional work needed.
- 7) The Fiscal Year 2024 budget reflects increase in rental fees and associated moving costs as noted in Other Expenses.
- 8) Other Expenses also includes SGA's annual program contribution to the GSP Implementation as outlined in the GSP Table 10-1.
- 9) General cost increases were projected at 3% CPI, 6% for staff COLA, and 5% for professional services unless specific cost increases could be identified.

Expenses in Excess of Fees

- 1) For FY24, SGA has a proposed budget where expenses exceeds revenues. If actual expenses are higher or lower than projected, then the difference will be applied to or taken from the undesignated fund balance accumulated from previous years.

Designations/Restrictions

- 1) Excluding any GSP Implementation costs, the Operating fund is projected to be 7.2 months for FY24, which is slightly over policy target guidelines.
- 2) GSP Implementation Designation costs are detailed in the Program Summary using GSP Implementation MOA Table 10-1.

FY25 and Beyond

- 1) A projected increase of approximately 4% and 10% or higher is anticipated in future years.
- 2) Future fee increases are contingent upon GSP requirements, updated future liability valuation reports, etc. which are not completely known at this time.

SGA Proposed FY2023-2024 OPERATING BUDGET PROJECTION				2-Year Projection		NOTES
	SGA FY23 Adopted Budget	SGA FY23 Projected Budget	SGA FY24 Proposed Budget	SGA Projected FY 25	SGA Projected FY 26	
ANNUAL FEES						
GW Fee FY 22 Final Budget	\$7.10	\$7.10				
Proposed GW Fee FY 23 Budget			\$7.10	\$7.38	\$8.86	
Proposed Base Fee	\$12,196	\$12,196	\$12,196	\$12,684	\$15,221	
Proposed Per Connection Fee	\$1.58	\$1.58	\$1.58	\$1.64	\$1.81	
Proposed Fee Increase %	0%	0%	0%	4%	10%	
OPERATING REVENUES						
General Assessments/Fees						
Groundwater fees	\$ 514,099	\$ 514,099	\$ 528,075	\$ 549,198	\$ 604,118	Calculated using agency 5 year pumping average
Base Fee	\$ 378,516	\$ 378,516	\$ 379,004	\$ 394,164	\$ 433,581	Number of connections per agency plus base fee
Interest/Misc Income	\$ 3,500	\$ 20,000	\$ 22,000	\$ 18,000	\$ 14,000	Interest from LAIF and Cash Discounts
TOTAL REVENUE	\$ 896,115	\$ 912,615	\$ 929,079	\$ 961,362	\$ 1,051,698	
STAFF EXPENSES (General):						
Staff Salaries/Wages	\$ 509,837	\$ 500,583	\$ 541,489	\$ 551,345	\$ 574,702	Represent 3.3 FTE
Benefits	\$ 148,131	\$ 129,063	\$ 157,938	\$ 169,248	\$ 177,792	PERS, Medical, Vision, Dental, Disability, OPEB & Work Comp
Pension - Unfunded Liability	\$ 22,375	\$ 26,700	\$ -	\$ 30,000	\$ 30,000	Pension Unfunded Liability over 4 year period if applicable
Payroll Taxes	\$ 40,787	\$ 40,047	\$ 43,319	\$ 44,108	\$ 45,976	Payroll taxes for 3.3 FTE
Meals/Travel/Conferences	\$ 12,000	\$ 11,000	\$ 13,000	\$ 13,400	\$ 13,800	Includes meals, travel, and conference registration costs
Professional Development/Training	\$ 6,000	\$ 6,000	\$ 6,500	\$ 6,700	\$ 6,900	Includes training, license renewals, and development classes
TOTAL STAFF EXPENSES	\$ 739,130	\$ 713,393	\$ 762,247	\$ 814,800	\$ 849,170	
OFFICE EXPENSES:						
Rent & Utilities Contract	\$ 17,787	\$ 17,787	\$ 15,000	\$ 37,500	\$ 39,000	SGA share of current office rent and future anticipated rent
General Liability Insurance	\$ 16,750	\$ 22,425	\$ 24,000	\$ 25,000	\$ 26,000	SGA share of property, liability and auto coverage
Office Maintenance	\$ 500	\$ 350	\$ 700	\$ 800	\$ 1,000	SGA share of office maintenance needs
Postage and Postal Meter	\$ 1,800	\$ 1,500	\$ 1,800	\$ 1,900	\$ 2,000	SGA share of postage meter and mailing costs
Internet/web hosting	\$ 3,500	\$ 4,200	\$ 5,000	\$ 5,200	\$ 5,500	SGA share of internet and other meeting software costs
Meetings	\$ 1,500	\$ 2,100	\$ 3,000	\$ 3,250	\$ 3,500	SGA miscellaneous meeting costs
Printing/Supplies/Copier	\$ 11,500	\$ 6,200	\$ 12,000	\$ 12,500	\$ 12,750	SGA share of copier lease, toner, and printing supplies
Dues & Subscriptions	\$ 6,600	\$ 5,000	\$ 6,800	\$ 7,000	\$ 7,200	ACWA dues, AWWA, Groundwater Resource Association
Computer hardware/software	\$ 3,000	\$ 2,800	\$ 3,500	\$ 3,750	\$ 4,000	New or replacement/upgrades of hardware and software for 3.3 FTE
Computer & Phone maintenance	\$ 14,400	\$ 13,800	\$ 15,000	\$ 15,700	\$ 16,500	SGA share of IT support services for computers/network and phones
TOTAL OFFICE EXPENSES	\$ 77,337	\$ 76,162	\$ 86,800	\$ 112,600	\$ 117,450	

SGA Proposed FY2023-2024 OPERATING BUDGET PROJECTION				2-Year Projection		NOTES
	SGA FY23 Adopted Budget	SGA FY23 Projected Budget	SGA FY24 Proposed Budget	SGA Projected FY 25	SGA Projected FY 26	
PROFESSIONAL FEES:						
SGA Legal	\$ 50,000	\$ 25,000	\$ 50,000	\$ 52,500	\$ 55,000	SGA Legal Fees
Audit Fees and GASB report	\$ 15,400	\$ 15,800	\$ 17,500	\$ 19,000	\$ 20,500	SGA share of Annual Audit and Reporting Costs
ADP & Banking Fees	\$ 1,800	\$ 1,500	\$ 2,000	\$ 2,200	\$ 2,400	Payroll fees for SGA employees (3.3 FTE) and Banking Fees
SGA Support Services	\$ 68,700	\$ 58,700	\$ 58,900	\$ 59,600	\$ 63,100	SGA share: Audit support, Actuary, HR services & general consulting
SGA Consultants - Technical Support	\$ 15,000	\$ 10,000	\$ 40,000	\$ 40,000	\$ 40,000	Technical Consultant Support for SGMA & GSP Implementation
DWR/GSP Corrective Action	\$ -	\$ -	\$ 25,000	\$ -	\$ -	Placeholder
TOTAL PROFESSIONAL FEES	\$ 150,900	\$ 111,000	\$ 193,400	\$ 173,300	\$ 181,000	
TOTAL OPERATING EXPENSES	\$ 967,367	\$ 900,555	\$ 1,042,447	\$ 1,100,700	\$ 1,147,620	
OTHER EXPENSES:						
Office furniture/remodel/equip	\$ 2,000	\$ 3,690	\$ 10,000	\$ 2,500	\$ 3,000	Furniture and Equipment for Potential Office Move for SGA staff
Office Move	\$ 10,000		\$ 10,000			SGA share of potential Office Move
Project Contribution to GSP - SGA portion	\$ 83,171	\$ 83,171	\$ 83,171	\$ 83,171	\$ 83,171	Per Budget Table 10-1
TOTAL Other Expenses	\$ 95,171	\$ 86,861	\$ 103,171	\$ 85,671	\$ 86,171	
TOTAL EXPENSES	\$ 1,062,538	\$ 987,416	\$ 1,145,618	\$ 1,186,371	\$ 1,233,791	
Operating Net Income (Loss)	\$ (166,423)	\$ (74,801)	\$ (216,539)	\$ (225,009)	\$ (182,093)	Total Revenues - Total Expenses
CASH SUMMARY						
AVAILABLE CASH, Beginning	\$ 843,435	\$ 981,691	\$ 906,890	\$ 690,352	\$ 465,343	
SOURCE (USE) OF FUNDS	\$ (166,423)	\$ (74,801)	\$ (216,539)	\$ (225,009)	\$ (182,093)	
CASH, Ending	\$ 677,012	\$ 906,890	\$ 690,352	\$ 465,343	\$ 283,250	Projected Cash, Ending balance
DESIGNATIONS						
Operating Fund (four to six mos)	\$ 306,300	\$ 297,183	\$ 335,757	\$ 353,331	\$ 283,250	SGA Designation Policy 400.2
Office Move	\$ 20,000	\$ -	\$ -	\$ -	\$ -	
Program Designation - see Program Summary	\$ 278,198	\$ 278,198	\$ 247,580	\$ 82,540	\$ -	Per GSP Budget Table 10.1 and GSP contingency
Un-designated	\$ 350,712	\$ 609,707	\$ 354,595	\$ 112,012	\$ -	
CASH IN BANK, Ending	\$ 955,210	\$ 1,185,088	\$ 937,932	\$ 547,883	\$ 283,250	
No. of months cash pays for operating expense	7.6	11.3	7.2	4.8	2.8	

GSP IMPLEMENTATION PROGRAM SUMMARY

PROGRAM SUMMARY	Actual	Projected	Projected	Projected	Projected	Total
	FY2021-2022	FY2022-2023	FY2023-2024	FY2024-2025	FY2025-2026	
GSP Budgeted Revenues (GSA)	\$ 146,689	\$ 146,689	\$ 146,689	\$ 146,689	\$ 146,689	\$ 733,445
GSP Budgeted Revenues (SGA)	\$ 83,171	\$ 83,171	\$ 83,171	\$ 83,171	\$ 83,171	\$ 415,855
Total GSP Budget	\$ 229,860	\$ 229,860	\$ 229,860	\$ 229,860	\$ 229,860	\$ 1,149,300
Total GSP Revenues Collected	\$ 150,748	\$ 308,972	\$ 229,860	\$ 229,860	\$ 229,860	\$ 1,149,300
GSP Implementation Expenses	\$ 81,522	\$ 100,000	\$ 260,478	\$ 394,900	\$ 312,400	\$ 1,149,300
GSP Net Income (Loss)*	\$ 69,226	\$ 208,972	\$ (30,618)	\$ (165,040)	\$ (82,540)	\$ -
GSP Running Balance	\$ 69,226	\$ 278,198	\$ 247,580	\$ 82,540	\$ -	

*If GSP Running Balance is positive, then designate the balance.

SGA 2023-24 Administrative Budget Fees Structure

Agency	Retail Connections FY23	Retail Connections FY24	Base Fee	FY 23 Groundwater Average Extraction Acre Feet (2017 - 2021)	FY 24 Groundwater Average Extraction Acre Feet (2018 - 2022)	FY 24 Supplemental Groundwater Fees at \$7.10 / AF	Proposed FY 2023-2024 Total Estimated Fees	Actual FY 2023 Fees	\$ Diff from FY22 to Proposed
California American Water	26,166	26,371	\$ 44,382	9,610	9,915	\$ 70,394	\$ 114,776	\$ 112,289	\$ 2,487
Carmichael Water District	11,828	11,738	\$ 21,262	3,025	3,541	\$ 25,140	\$ 46,402	\$ 42,882	\$ 3,520
Citrus Heights Water District	19,986	20,126	\$ 34,515	1,744	2,321	\$ 16,479	\$ 50,994	\$ 46,678	\$ 4,316
Del Paso Manor Water District	1,801	1,940	\$ 12,196	1,266	1,274	\$ 9,047	\$ 21,243	\$ 21,187	\$ 56
Fair Oaks Water District	14,390	14,371	\$ 25,422	2,974	3,024	\$ 21,468	\$ 46,890	\$ 46,569	\$ 321
Folsom, City of	1,133	1,082	\$ 12,196	-	-	\$ -	\$ 12,196	\$ 12,196	\$ -
Golden State Water Company	1,747	1,770	\$ 12,196	878	878	\$ 6,234	\$ 18,431	\$ 18,431	\$ -
Natomas Mutual Water Company	250	200	\$ 12,196	770	1,130	\$ 8,026	\$ 20,222	\$ 17,666	\$ 2,556
Orange Vale Water Company	5,690	5,690	\$ 12,196	-	-	\$ -	\$ 12,196	\$ 12,196	\$ -
Rio Linda/Elverta Water District	4,648	4,668	\$ 12,196	2,617	2,638	\$ 18,730	\$ 30,926	\$ 30,777	\$ 149
Sacramento, City of	48,030	48,534	\$ 79,400	21,542	20,326	\$ 144,317	\$ 223,717	\$ 231,550	\$ (7,833)
Sacramento, County of	3,338	3,338	\$ 12,196	4,799	4,749	\$ 33,716	\$ 45,912	\$ 46,270	\$ (358)
Sacramento Suburban	47,102	46,670	\$ 76,455	23,182	24,581	\$ 174,524	\$ 250,979	\$ 241,728	\$ 9,251
San Juan Water District	3,397	3,405	\$ 12,196	-	-	\$ -	\$ 12,196	\$ 12,196	\$ -
TOTALS	189,506	189,903	\$ 379,004	72,408	74,377	\$ 528,075	\$ 907,080	\$ 892,615	\$ 14,465
			41.78%			58.22%			

Notes:

- (1) Retail connections are based on SGA boundaries or service area boundaries that are dependent upon SGA for management of the groundwater basin.
- (2) Minimum base fee is set @ \$12,196 plus \$1.58 per connection for connections over 6,000.
- (3) The groundwater fee is \$7.10 per AF.

**TOTAL WATER DELIVERIES
2018-2022**

WATER PURVEYOR	YEAR	Surface Water	Ground Water	Total Water Deliveries	Retail Connections	average GW
California American WC	2022	11	10,726	10,737	26,371	9,915
	2021	11	11,127	11,138		
	2020	2,783	8,870	11,653		
	2019	1,522	9,241	10,763		
	2018	1,456	9,609	11,065		
Carmichael Water District	2022	3,423	5,176	8,599	11,738	3,541
	2021	9,942	3,778	13,720		
	2020	5,018	3,496	8,514		
	2019	11,084	2,307	13,391		
	2018	10,674	2,947	13,621		
Citrus Heights Water District	2022	7,808	3,597	11,405	20,126	2,321
	2021	7,568	4,334	11,902		
	2020	10,826	1,473	12,299		
	2019	10,746	359	11,105		
	2018	9,776	1,842	11,618		
Del Paso Manor Water District	2022	0	1,278	1,278	1,940	1,274
	2021	0	1,368	1,368		
	2020	0	1,341	1,341		
	2019	0	1,158	1,158		
	2018	0	1,226	1,226		
Fair Oaks Water District	2022	5,953	3,636	9,589	14,371	3,024
	2021	6,648	3,325	9,973		
	2020	8,259	2,868	11,127		
	2019	7,260	2,138	9,398		
	2018	6,539	3,151	9,690		
Folsom, City of	2022	1,099	0	1,099	1,082	0
	2021	1,133	0	1,133		
	2020	1,180	0	1,180		
	2019	1,113	0	1,113		
	2018	1,114	0	1,114		
Golden State Water Company	2022	0	853	853	1,770	878
	2021	0	926	926		
	2020	0	935	935		
	2019	0	840	840		
	2018	0	836	836		
Natomas Central Mutual Water	2022	8,000	1,800	9,800	200	1,130
	2021	22,888	2,877	25,765		
	2020	24,248	907	25,155		
	2019	33,400	68	33,468		
	2018	33,400	0	33,400		

**TOTAL WATER DELIVERIES
2018-2022**

WATER PURVEYOR	YEAR	Surface Water	Ground Water	Total Water Deliveries	Retail Connections	average GW
Orange Vale Water Company	2022	3,876	0	3,876	5,690	0
	2021	3,876	0	3,876		
	2020	3,981	0	3,981		
	2019	3,607	0	3,607		
	2018	3,974	0	3,974		
Rio Linda/Elverta CWD	2022	0	2,563	2,563	4,668	2,638
	2021	0	2,815	2,815		
	2020	0	2,867	2,867		
	2019	0	2,439	2,439		
	2018	0	2,506	2,506		
Sacramento, City of	2022	7,099	17,651	24,750	48,534	20,326
	2021	12,259	18,010	30,269		
	2020	5,323	23,075	28,398		
	2019	9,374	19,401	28,775		
	2018	6,726	23,495	30,221		
Sacramento, County of	2022	0	4,504	4,504	3,338	4,749
	2021	0	4,749	4,749		
	2020	0	5,092	5,092		
	2019	0	4,582	4,582		
	2018	0	4,817	4,817		
Sacramento Suburban WD	2022	6,098	26,786	32,884	46,670	24,581
	2021	2,228	29,926	32,154		
	2020	4,016	32,406	36,422		
	2019	17,247	13,363	30,610		
	2018	10,450	20,423	30,873		
San Juan Water District	2022	2,752	0	2,752	3,405	0
	2021	3,160	0	3,160		
	2020	3,306	0	3,306		
	2019	2,807	0	2,807		
	2018	2,380	0	2,380		
TOTAL		369,410	361,157	730,567	189,903	74,377