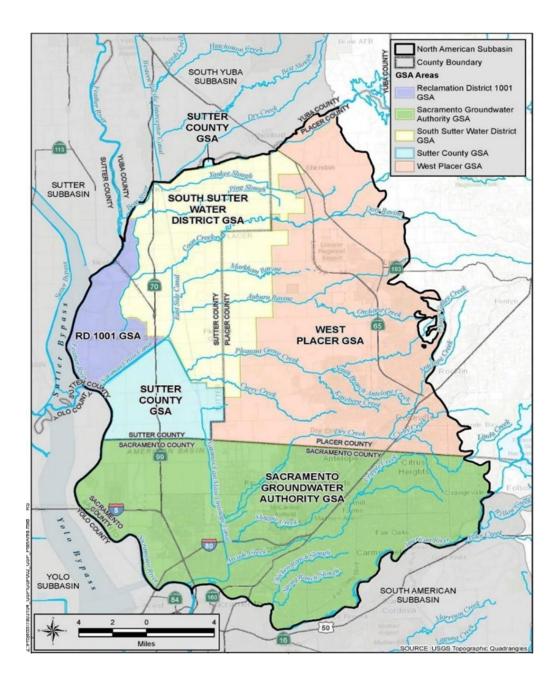
Agenda Item 9.0 SGA 2025 Look Ahead

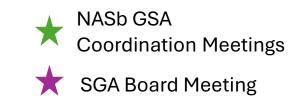
December 12, 2024

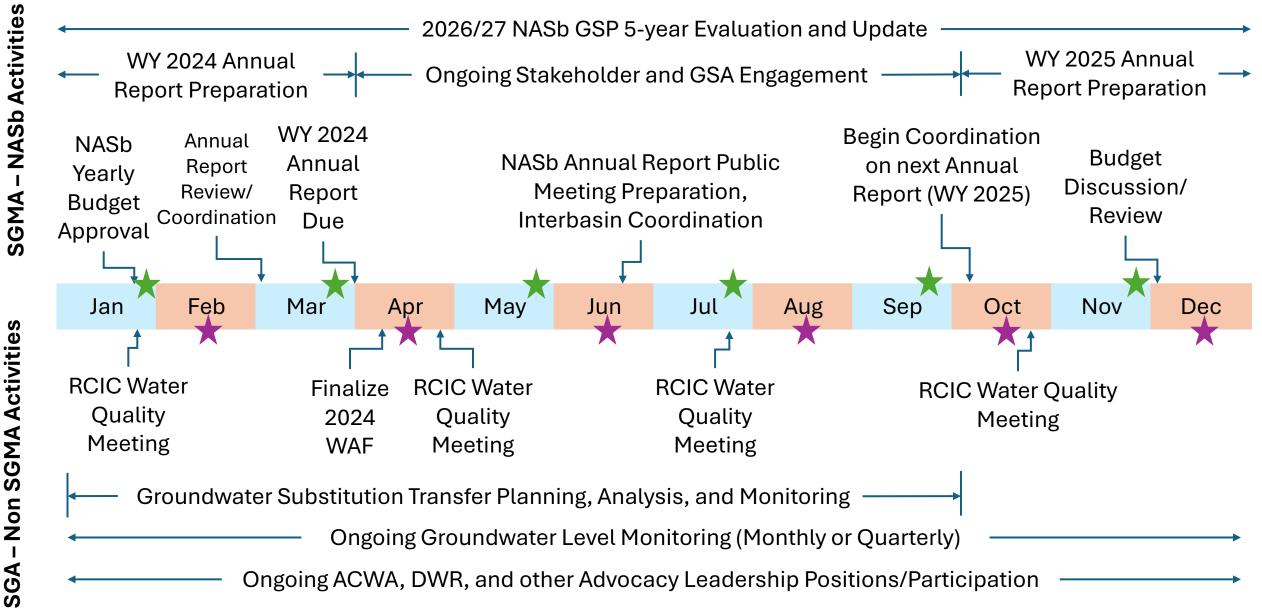




2025 Meeting Look Ahead

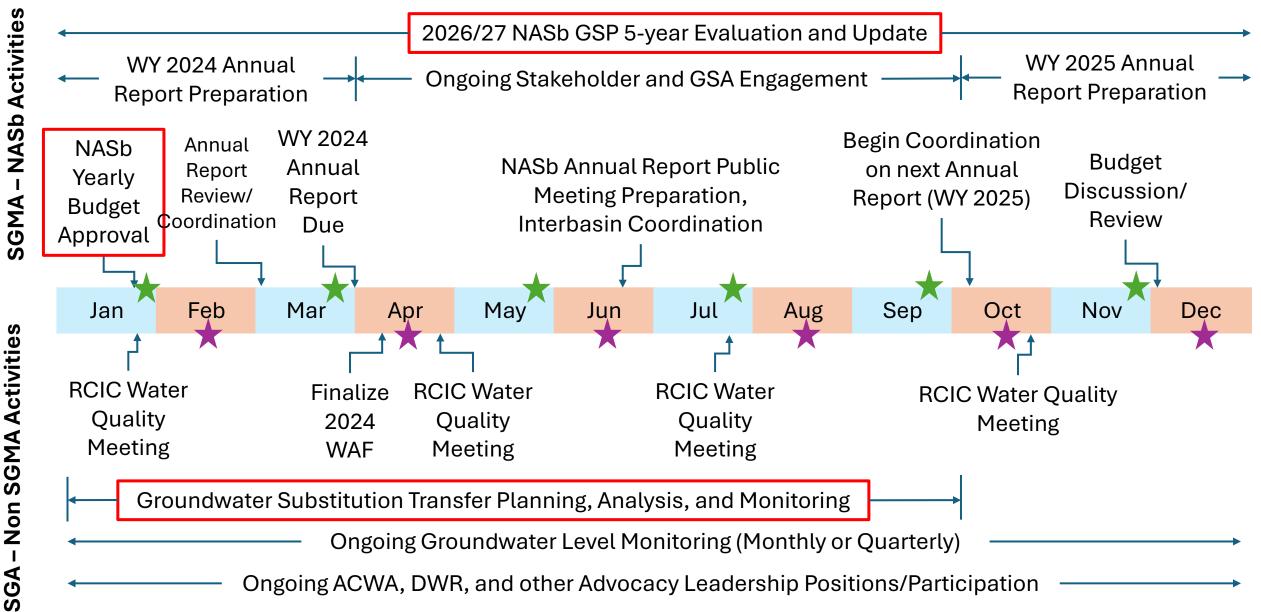
SGA





2025 Meeting Look Ahead

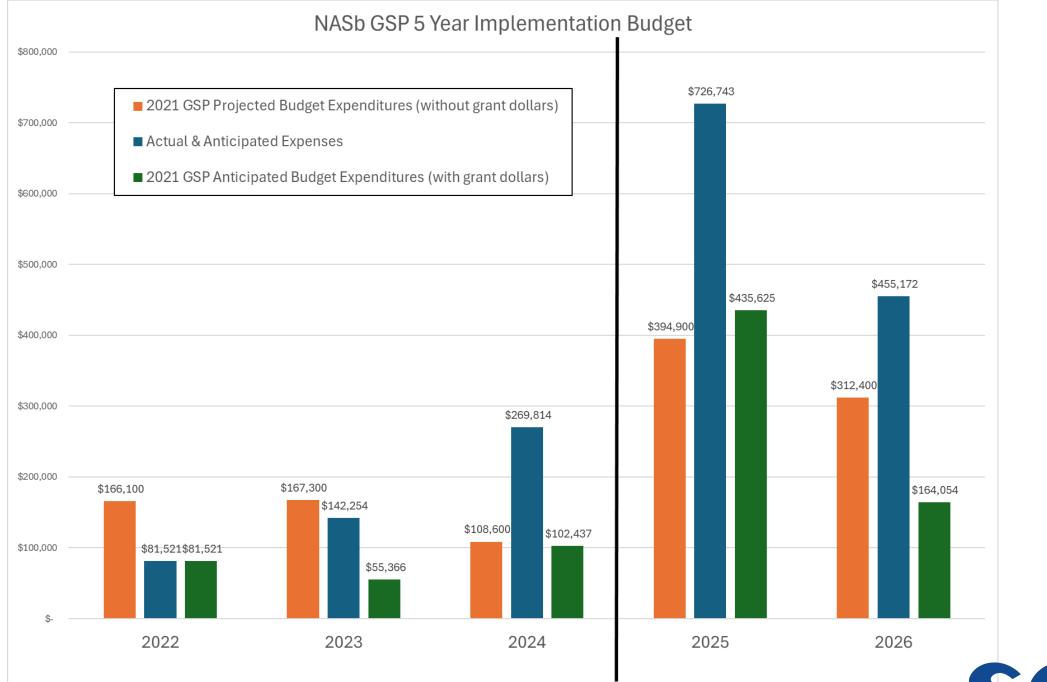
NASb GSA **Coordination Meetings** SGA Board Meeting



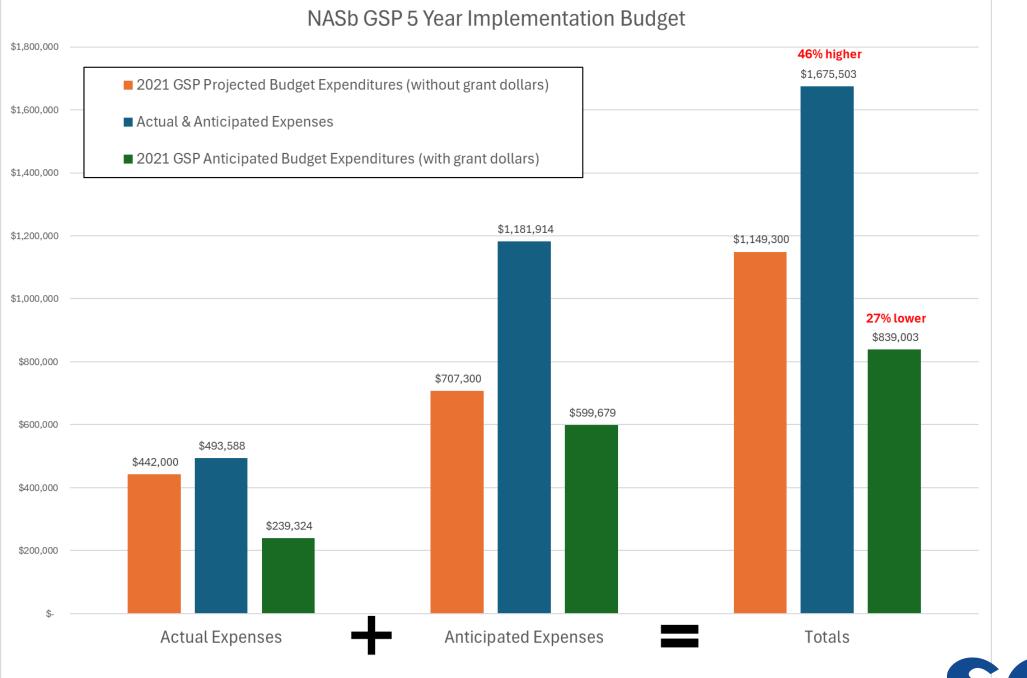
Budget Item Description/Year	2022	2023	2024	2025	2026
Regulatory	Requiremen	ts			
Groundwater Level Monitoring	\$7,300	\$7,500	\$7,700	\$7,900	\$8,100
Biennial Water Quality Monitoring	\$0	\$25,000	\$0	\$25,000	\$0
Annual Reports	\$65,000	\$50,000	\$40,000	\$40,000	\$40,000
5-Year GSP Assessment/Update	\$0	\$0	\$0	\$125,000	\$125,000
Modeling Support and Update	\$20,000	\$20,000	\$20,000	\$150,000	\$90,000
Data Management System Maintenance and Upgrades	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
Program Management a	nd Administr	ative Expens	ses		
NASb GSA Coordination Meetings	\$3,800	\$3,800	\$3,800	\$3,800	\$3,800
Public Outreach	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Website Maintenance	\$4,000	\$4,500	\$5,000	\$5,500	\$6,000
GIS Mapping Support	\$3,800	\$4,000	\$4,200	\$4,400	\$5,000
Lead Agency Administration	\$6,200	\$6,500	\$6,900	\$14,800	\$16,000
Projects and Ma	inagement A	ctions			
Well Permit/Construction Practices	\$12,500	\$12,500			
Domestic/Shallow Well – Data/Communication Program	\$12,500	\$12,500			
GDE Assessment Program	\$20,000	\$10,000	\$10,000	\$ 7,500	\$ 7,500
Total Sh	ared Costs				
Annual Estimated Cost	\$166,100	\$167,300	\$108,600	\$394,900	\$312,400
5-year Total Cost					\$1,149,300
Average Annual 5-year Cost	\$229,860	\$229,860	\$229,860	\$229,860	\$229,860
Estimated Average An	nual Contribu	ution by GSA	s		
SGA	\$83,171	\$83,171	\$83,171	\$83,171	\$83,171
West Placer	\$76,912	\$76,912	\$76,912	\$76,912	\$76,912
SSWD	\$44,521	\$44,521	\$44,521	\$44,521	\$44,521
Sutter County	\$13,583	\$13,583	\$13,583	\$13,583	\$13,583
RD1001	\$11,673	\$11,673	\$11,673	\$11,673	\$11,673

Table 10-1. Five-year Budget and Funding Sources





SGA



SGA

2026/27 NASb GSP 5-year Evaluation and Update

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CALIFORNIA DEPARTMENT OF WATER RESOURCES SUSTAINABLE GROUNDWATER MANAGEMENT OFFICE 715 P. Street. #P. Floor | Sacramento, CA 94235-0001

July 27, 2023

Trevor Joseph Sacramento Groundwater Authority 2295 Gateway Oaks Dr, Suite 100 Sacramento, CA, 95833 tioseph@rwah2o.org

RE: Sacramento Valley - North American Subbasin 2022 Groundwater Sustainability Plan

Dear Trevor Joseph,

The Department of Water Resources (Department) has evaluated the groundwater sustainability plan (GSP) submitted for the Sacramento Valley – North American Subbasin and has determined the GSP is approved. The approval is based on recommendations from the Staff Report, included as an exhibit to the attached Statement of Findings, which describes that the North American Subbasin satisfies the objectives of the Sustainable Groundwater Management Act (SGMA) and substantially complies with the GSP Regulations. The Staff Report also proposes recommended corrective actions that the Department believes will enhance the GSP and facilitate future evaluation by the Department. The Department strongly encourages the recommended corrective actions be given due consideration and suggests incorporating all resulting changes to the GSP in future updates.

Recognizing SGMA sets a long-term horizon for groundwater sustainability agencies (GSAs) to achieve their basin sustainability goals, monitoring progress is fundamental for successful implementation. GSAs are required to evaluate their GSPs at least every five years and whenever the Plan is amended, and to provide a written assessment to the Department. Accordingly, the Department will evaluate approved GSPs and issue an assessment at least every five years. The Department will initiate the first periodic review of the North American Subbasin no later than January 24, 2027.

Please contact Sustainable Groundwater Management staff by emailing <u>sqmps@water.ca.qov</u> if you have any questions related to the Department's assessment or implementation of your GSP.

New and In Development:

Guidance on Interconnected Surface Water

DWR released a series of papers and an informational webinar giving a general overview of the technical aspects of interconnected surface water (ISW). These resources discuss the quantification of depletions of ISW due to pumping. Included with the release of Paper 2 and Paper 3 is a cover letter introducing the topics covered by each paper. To download resources that have been released and for the most current information about project status, see below.

- Paper 1: Depletions of ISW: An Introduction (PDF | Draft Published February 2024)
- Paper 2: Techniques for Estimating ISW Depletion Caused by Groundwater Use (PDF | Draft Published September 2024)
- **Paper 3:** Examples for Estimating ISW Depletion Caused by Groundwater Use (PDF | Draft Published September 2024)
- Cover Letter: ISW Papers Cover Letter (PDF | Published September 2024)
- Webinar: ISW Depletion Informational Webinar (Video | Published October 2024)
- Questionnaire: Guidance for Managing ISW Depletion (Questionnaire | Published October 2024)

DWR is accepting public comments on all three papers through **November 18, 2024**. Comments can be submitted by e-mailing sgmps@water.ca.gov.

Using the technical basis provided in these three papers, DWR will develop guidance for Groundwater Sustainability Agencies to consider to manage depletions of ISW for their groundwater basin.

• Guidance for Managing ISW Depletion (Expected Winter 2024/2025)

DWR is requesting public input to aid in the development of the guidance document via an online form as presented in the webinar or linked here: ISW Depletion Guidance Questionnaire. DWR requests that feedback be provided before **November 30, 2024**.



2026/27 NASb GSP 5-year Evaluation and Update

Task	2024	2024				2025	
	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Task 1: Project Management & Coordination							
1.1 Kick Off Meeting	•						
1.2 Coordination Meetings							
1.3 Intrabasin GSA Coordination Support						_	
1.4 Interbasin Coordination Meetings						_	
1.5 Contract Administration							
Task 2: Outreach & Communications - 2025							
2.1 Public Meetings			•		•		
2.2 Sustainable Management Criteria Outreach				_		_	
2.3 Website Migration and 1 Year Hosting							
2.4 Website Updates							
2.5 DMS Needs Assessment							
Task 3: Periodic Evaluation							
3.1 Periodic Evaluation Development							
Task 4: GSP Amendment							
4.1 NASb GSP Amendment							
4.2 Technical Analyses	_						
4.3 Draft Amended GSP Compilation & Preparation							
4.4 Respond to GSA Comments on Amended GSP						_	
4.5 Public Comment & Final GSP Preparation							
Task 5: Annual Report							
5.1 Water Year 2024 Annual Report							
Task 6: Groundwater Monitoring							
6.1 Water Level Data Collection	•	•			٠		
Task 7: Modeling Support							
7.1 Interconnected Surface Water and GDE Analyses							
7.2 Adjacent Subbasins Impacts Analysis				_			



Questions