



# Corning Subbasin Advisory Board



Tehama County Flood Control  
and Water Conservation District

## Members

Matt Hansen -- Dave Lester -- Steve Gruenwald -- Ian Turnbull (Alternate)  
Grant Carmon -- Brian Mori -- Julia Violich -- John Amaro (Alternate)

## Corning Subbasin Advisory Board Meeting

**July 5, 2023 | 1:30 p.m.**

### In-Person Location:

City of Corning Council Chambers  
794 Third Street  
Corning, CA 96021

Due to limited parking for Corning City Hall, meeting attendees are asked to park their vehicles in the parking lot across from City Hall, next to the railroad tracks.

### Alternate Meeting Location:

7686 Industrial Blvd., Fogelsville, PA 18051

### Remote Public Participation Option:

Microsoft Teams meeting

**Join on your computer, mobile app or room device**

[Click here to join the meeting](#)

Meeting ID: 211 251 329 130

Passcode: 5gkUav

[Download Teams](#) | [Join on the web](#)

### Or call in (audio only)

[+1 323-676-6164,,105613958#](#) United States, Los Angeles

Phone Conference ID: 105 613 958#

[Find a local number](#) | [Reset PIN](#)

[Learn More](#) | [Meeting options](#)

### 1. Call to Order

The meeting will be called to order.

### 2. Roll Call

Staff will conduct roll call.

### **3. Meeting Minutes**

- a. \*Approval of April 5, 2023 meeting minutes

The April 5, 2023 CSAB meeting minutes are attached.

Attachments:

- April 5, 2023 CSAB meeting minutes



# Corning Subbasin Advisory Board



Tehama County Flood Control and Water Conservation District

## Members

Matt Hansen -- Dave Lester -- Steve Gruenwald -- Ian Turnbull (Alternate)  
Grant Carmon -- Brian Mori -- Julia Violich -- John Amaro (Alternate)

## Corning Subbasin Advisory Board

April 5, 2023 | 1:30 p.m.

### Meeting Minutes

Location | 794 Third Street, Corning, CA 96021

Alternate Location | 1177 Magnolia Ave., Larkspur, CA 93939

And Public Participation via Teleconference

Meeting Materials | [CorningSubbasinGSP.org/CSAB-meetings](https://CorningSubbasinGSP.org/CSAB-meetings)

### 1. Call to Order

Grant Carmon (Mr. Carmon) called the meeting to order at 1:30 p.m.

### 2. Roll Call

Tehama County Flood Control and Water Conservation District (TCFCWCD)		Corning Sub-basin Groundwater Sustainability Agency (CSGSA)	
X	Steven Gruenwald	X	Grant Carmon
X	Dave Lester	X	Brian Mori
R	Matt Hansen	X	Julia Violich
X	Ian Turnbull (Alternate)	X	John Amaro (Alternate)

Members attending remotely are designated with "R" and are not counted toward a quorum, do not vote, and are considered members of the public.

Other participants: Lisa Hunter (Glenn County Water Resources Coordinator), Kaitlyn Murray (Glenn County), Eddy Teasdale (Luhdorff & Scalmanini), Jeff Davids (Davids Engineering), Del Reimers, Martin Spannaus, Tavis Beynon (Cal Water), Jaime Lely, Toni Longley

### 3. Meeting Minutes

#### a. \*Approval of October 5, 2022 meeting minutes

Motion by Member Turnbull (Mr. Turnbull), second by Member Gruenwald (Mr. Gruenwald) to approve the October 5, 2022 meeting minutes as presented.

Ayes: Members Gruenwald, Lester, Turnbull, Carmon, Mori, Violich

Noes: None

Absent: None

### 4. Period of Public Comment

Mr. Carmon invited public comment; whereby, no comments were heard.

### 5. Groundwater Sustainability Agency Updates

Lisa Hunter (Ms. Hunter) reported the focus of the CSGSA meetings has been on funding strategies. Member agencies have contributed funds for priority tasks and the CSGSA is working with Luhdorff &

Scalmanini Consulting Engineers (LSCE) to develop a long-term funding mechanism, which they hope to have in place in early August.

## **6. Presentation on Corning Subbasin Water Year 2022 Annual Report**

Eddy Teasdale (Mr. Teasdale) with LSCE and Jeff Davids (Mr. Davids) with Davids Engineering, provided an overview of the Corning Subbasin Water Year 2022 Annual Report. The presentation reviewed the Annual Report requirements, groundwater conditions, water supply and water use (water budget), and progress towards Groundwater Sustainability Plan (GSP) implementation.

The groundwater elevations summary showed that no undesirable results are reported; however, six of the Representative Monitoring Point wells fell below the Minimum Threshold for two consecutive years. Mr. Teasdale reviewed several hydrographs showing the variability and condition of groundwater elevations throughout the subbasin. Both the annual and cumulative changes in groundwater storage were shown. The annual change in storage for Water Year 2022 was -90,000 acre-feet (af); whereas the average annual change in storage is -1,000 af. The cumulative change in storage is -30,000 af. Groundwater quality is measured in public supply wells by the operational entities. Reports show concentrations remain below the Measurable Objective and is on track to stay below the Minimum Threshold for water quality. Land subsidence in the Corning Subbasin as recorded by InSAR data shows -0.07-0.07 ft of annual vertical displacement in Water Year 2022 with the highest rate West of Corning. Depletions of interconnected surface water is measured through groundwater level measurements in specific wells. One out of eight wells exceeded its Minimum Threshold for two consecutive years.

Mr. Davids reviewed the water supply and water use (water budget) analysis. He shared information on the data used for the analysis, water budget regions, assumptions, and uncertainties. Total water use for the Corning Subbasin includes 234,820 af of groundwater, 26,000 af of surface water, totaling 260,820 af of water use. The vast majority is agricultural use.

Mr. Teasdale referenced section 5.2 of the Annual Report, noting GSP implementation updates are included in the report. He then highlighted grant application submittals in 2022.

The consultant team, CSAB, and members of the public engaged in discussion to clarify certain aspects of the presentation and provide suggestions for future reports. Discussion ensued on recharge, change in storage, model assumptions and limitations, and water budget regions and suggested refinements.

## **7. Sustainable Groundwater Management Grant Application Status**

Ms. Hunter reported the Department of Water Resources (DWR) is administering the Sustainable Groundwater Management (SGM) Grant Program which closed December 16, 2023. The Corning Subbasin application requested approximately \$8 million. The component prioritization was included in the meeting packet, showing the amount requested for each component and the internal ranking of the components. She further stated DWR received 82 applications requesting over \$780 million in grant funds. There is approximately \$250 million available to allocate. DWR is reviewing applications and have indicated they plan to announce draft awards in June 2023 and execute agreements between November 2023 and January 2024.

## **8. Overview of Facilitation Support Services for the Corning Subbasin**

Ms. Hunter introduced the Facilitation Support Services program in which DWR assigns a facilitator to the subbasin for specific tasks at no cost to the subbasin. The CSGSA coordinated with TCFCWCD to

apply for the program in August 2022. Stantec has been assigned to provide support. The Implementation Service Plan (ISP) was approved in November 2022. The ISP includes four tasks including inter- and intra-basin coordination, which will include a Corning Subbasin Operations Plan, Communication and Engagement Plan update, public meetings and information materials, and contract management (Stantec only).

## **9. Corning Subbasin Advisory Board Member Reports and Comments**

Mr. Turnbull requested the hydrograph data for the multi-completion monitoring wells be made available on the website in a more timely manner that is easy to access.

Brian Mori (Mr. Mori) stated an effort was underway in Tehama County to impose a county-wide agricultural well moratorium, which is being put forward by a member of the Board of Supervisors. He feels the GSAs should have some influence or input on criteria and acknowledged Tehama County has criteria for new wells to separate domestic and agricultural wells. Matt Hansen, Tehama County Supervisor, responded the moratorium idea is intended to be limited and specific to certain areas experiencing issues. Discussion ensued.

## **10. Next Meeting**

The next CSAB meeting is scheduled for May 3, 2023, at 1:30 p.m.

## **11. Adjourn**

With no further business, the meeting adjourned at 2:58 p.m.

#### **4. Period of Public Comment**

Members of the public are encouraged to address the Corning Subbasin Advisory Board. Public comment will be limited to three minutes. No action will be taken on items under public comment.

---

#### **5. Groundwater Sustainability Agency Updates**

Groundwater Sustainability Agency staff and members may provide activity updates to the CSAB.

---

#### **6. Sustainable Groundwater Management Grant Application Status**

The Corning Subbasin was recommended for funding through the Sustainable Groundwater Management Round 2 grant program. The application was submitted by the Tehama County Flood Control and Water Conservation District GSA in December 2022 on behalf of the GSAs within the Subbasin for approximately \$8 million.

DWR received 82 applications requesting over \$780 million. Round 2 will provide approximately \$187 million in grant funding. Draft funding awards were announced May 19, 2023 initiating a 15-day public comment period which ended June 9, 2023. Final awards are expected to be announced in October 2023.

Attachments:

- Draft Funding Recommendations for the SGM, Round 2 solicitation

**Table 1 – SGM Grant Program’s SGMA Implementation – Round 2 Draft Recommended Award List**

Disclaimer: The Recommended Awards are conditional until final terms and conditions are agreed upon and an agreement has been executed. The awarded grant amount listed in the executed agreement can be less than the Recommended Award amount listed here based upon final negotiations between the Awardee and DWR. DWR staff may determine certain tasks are not eligible or do not meet the requirements outlined in the 2021 SGM Grant Program Guidelines, 2021 SGM Grant Program Implementation PSP, and 2023 Revised SGM Grant Program Guidelines and are subject to change. DWR staff may also determine that certain components provided in the application would be better suited combined into one for ease of quarterly reporting and closeout reporting.

Application Number	Basin No./ Basin Name	Organization Name	Proposal Title	Component	Benefactors*	Recommended Award
2022SIR20006	3-015 Santa Ynez River Valley	Santa Ynez River Water Conservation District	SGMA Implementation in the Santa Ynez River Basin			\$5,534,000
				Well Extraction Measurement Demonstration Projects and Basin Reporting Program	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$741,000
				Santa Ynez River Basin WMA, CMA, and EMA – SGMA Rate Study	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$82,000
				Basin GSPs 5-Year Update	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,492,000
				Monitoring Improvement and Expansion	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,845,000
				Stormwater Capture and Infiltration Project Designs	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$335,000
				Water Use Efficiency Strategic Plan	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$600,000
				Recycled Water Feasibility Study	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$285,000
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$154,000
2022SIR20007	5-004 Big Valley	Modoc County GSA	BVGB GSP Implementation Project			\$2,640,000
				BVGB GSP Implementation Project	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,640,000
2022SIR20008	1-003 Butte Valley	Siskiyou County Flood Control and Water Conservation District	Butte Valley Groundwater Sustainability Plan Implementation			\$4,160,200
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$378,200
				SGMA Compliance and GSP Updates	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,478,000
				Fee Study and Economic Analysis	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$280,000
				Well Inventory	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$320,000
				Monitoring Network	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$954,000
				Recharge Feasibility Studies	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$750,000
2022SIR20009	1-005 Scott River Valley	Siskiyou County Flood Control and Water Conservation District	Scott Valley Groundwater Sustainability Plan Implementation			\$4,144,800
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$376,800
				SGMA Compliance and GSP Updates	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,478,000
				Fee Study and Economic Analysis	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$220,000
				Well Inventory	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$320,000
				SVID Recharge Project	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,100,000
				Ditch Infiltration Study	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$240,000
				Upland Management	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$410,000

**Table 1 – SGM Grant Program’s SGMA Implementation – Round 2 Draft Recommended Award List**

Disclaimer: The Recommended Awards are conditional until final terms and conditions are agreed upon and an agreement has been executed. The awarded grant amount listed in the executed agreement can be less than the Recommended Award amount listed here based upon final negotiations between the Awardee and DWR. DWR staff may determine certain tasks are not eligible or do not meet the requirements outlined in the 2021 SGM Grant Program Guidelines, 2021 SGM Grant Program Implementation PSP, and 2023 Revised SGM Grant Program Guidelines and are subject to change. DWR staff may also determine that certain components provided in the application would be better suited combined into one for ease of quarterly reporting and closeout reporting.

Application Number	Basin No./ Basin Name	Organization Name	Proposal Title	Component	Benefactors*	Recommended Award
2022SIR20010	1-004 Shasta Valley	Siskiyou County Flood Control and Water Conservation District	Siskiyou County Flood Control and Water Conservation District			<b>\$6,157,800</b>
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$559,800
				SGMA Compliance and GSP Updates	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,628,000
				Fee Study and Economic Analysis	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$220,000
				Well Inventory	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$320,000
				Groundwater-Surface Water Connectivity Study	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$570,000
				Recharge Feasibility Study	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$470,000
				Grenada Irrigation District	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,980,000
				Upland Management	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$410,000
2022SIR20014	3-003.05 Gilroy - Hollister Valley - North San Benito	San Benito County Water District	Accelerated Drought Response Project SGM Grant Application			<b>\$11,500,001</b>
				Accelerated Drought Response Project (ADRoP) SGM Grant Application	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$11,500,001
2022SIR20016	9-007.01 San Luis Rey Valley - Upper San Luis Rey Valley	Upper San Luis Rey Groundwater Management Authority	Upper San Luis Rey Valley GSP Update and Implementation			<b>\$1,696,016</b>
				Grant Agreement Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$105,000
				Basin Sustainability Rate Study	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$60,000
				GSP Update in Response to DWR Comments	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$250,000
				GSP Annual Reporting	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$323,260
				Well Registration and Meter Installation Program	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$957,756
2022SIR20020	2-001 Petaluma Valley	Petaluma Valley GSA	Petaluma Valley Groundwater Sustainability Implementation Program			<b>\$6,739,409</b>
				Aquifer System and Beneficial User Impact Assessments	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,356,090
				Planning for Demand Management Programs	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$707,960
				Planning for Projects	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$591,140
				Urban Recycled Water Expansion	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,665,719
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$418,500
2022SIR20022	1-055.01 Santa Rosa Valley	Santa Rosa Plain GSA	Santa Rosa Plain Groundwater Sustainability Implementation Program			<b>\$5,383,730</b>
				Aquifer System and Beneficial User Impact Assessments	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,808,630
				Planning for Demand Management Programs	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,070,960
				Planning for Projects	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,102,640
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$401,500
2022SIR20023	2-010 Livermore Valley	Zone 7 Water Agency	Livermore Valley Groundwater Basin Water Supply Reliability Improvement Project			<b>\$16,000,000</b>
				Restoration of Water Supply from Per- and Polyfluoroalkyl Substances (PFAS) Contamination Emergency	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$16,000,000



**Table 1 – SGM Grant Program’s SGMA Implementation – Round 2 Draft Recommended Award List**

Disclaimer: The Recommended Awards are conditional until final terms and conditions are agreed upon and an agreement has been executed. The awarded grant amount listed in the executed agreement can be less than the Recommended Award amount listed here based upon final negotiations between the Awardee and DWR. DWR staff may determine certain tasks are not eligible or do not meet the requirements outlined in the 2021 SGM Grant Program Guidelines, 2021 SGM Grant Program Implementation PSP, and 2023 Revised SGM Grant Program Guidelines and are subject to change. DWR staff may also determine that certain components provided in the application would be better suited combined into one for ease of quarterly reporting and closeout reporting.

Application Number	Basin No./ Basin Name	Organization Name	Proposal Title	Component	Benefactors*	Recommended Award
2022SIR20028	5-021.62 Sacramento Valley - Sutter	Sutter County Development Services	Sutter Subbasin GSP Implementation			\$8,530,000
				Monitoring and Data Gap Improvements	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,240,000
				Annual Reporting and Model Update	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,280,000
				GSP Financing Study	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$280,000
				Butte Water District Irrigation System Improvements	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$5,480,000
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$250,000
2022SIR20029	7-021.04 Coachella Valley - San Gorgonio Pass	San Gorgonio Pass Water Agency	San Gorgonio Pass nested Monitoring Wells			\$2,055,670
				San Gorgonio Pass Nested Monitoring Wells	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$2,055,670
2022SIR20030	5-012.01 Sierra Valley - Sierra Valley	Sierra Valley Groundwater Management District	Sierra Valley GSP Implementation and Planning			\$5,445,000
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$495,000
				GSP Updates	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,300,000
				Well Inventory	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$220,000
				Irrigation Efficiency and Conjunctive Use	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,180,000
				Groundwater Recharge	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,250,000
2022SIR20032	5-021.60 Sacramento Valley - North Yuba, 5-021.61 Sacramento Valley-South Yuba	Yuba Water Agency	2022 Yuba Groundwater Sustainability Project – Component 1: Data Gaps and Monitoring			\$4,351,000
				Groundwater Recharge Projects	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$721,000
				Data Gaps and Monitoring	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$971,000
				GSP Evaluation and Tool Refinement	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,659,000
2022SIR20040	5-021.64 Sacramento Valley- North American	Sacramento Groundwater Authority	Advancing NASb Sustainable Groundwater Management			\$3,560,500
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$292,000
				Groundwater Recharge Feasibility Study	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$439,000
				Groundwater Monitoring Well/Emergency Supply Well	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$375,000
				Groundwater Monitoring Wells Construction	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$598,000
				CoSANA Model Upgrade and Enhancements	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$776,000
				Groundwater Quality Degradation Study	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$244,000
				GSP Update and Annual Reporting	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$836,500
2022SIR20043	5-022.04 San Joaquin Valley - Merced	Merced Irrigation-Urban Groundwater Sustainability Agency	Merced Subbasin 2022 GSP Recharge and Sustainability Program			\$3,419,090
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$59,090
				G Ranch Groundwater Recharge, Habitat Enhancement & Floodplain Expansion	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,610,000
				Bear Creek Ranch Ground Water Recharge & Land Repurposing Project	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$750,000

**Table 1 – SGM Grant Program’s SGMA Implementation – Round 2 Draft Recommended Award List**

Disclaimer: The Recommended Awards are conditional until final terms and conditions are agreed upon and an agreement has been executed. The awarded grant amount listed in the executed agreement can be less than the Recommended Award amount listed here based upon final negotiations between the Awardee and DWR. DWR staff may determine certain tasks are not eligible or do not meet the requirements outlined in the 2021 SGM Grant Program Guidelines, 2021 SGM Grant Program Implementation PSP, and 2023 Revised SGM Grant Program Guidelines and are subject to change. DWR staff may also determine that certain components provided in the application would be better suited combined into one for ease of quarterly reporting and closeout reporting.

Application Number	Basin No./ Basin Name	Organization Name	Proposal Title	Component	Benefactors*	Recommended Award
2022SIR20046	4-011.01 Coastal Plain of Los Angeles-Santa Monica	City of Santa Monica	Santa Monica Groundwater Subbasin Recharge and Monitoring Project			\$6,174,000
				Design and Installation of a New Groundwater Recharge Well	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$5,974,000
				Grant Agreement Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$200,000
2022SIR20050	5-021.67 Sacramento Valley-Yolo	Yolo Subbasin Groundwater Agency	Yolo Subbasin GSP: Planning and Project Implementation			\$7,917,000
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$613,900
				YSGA Groundwater Sustainability Plan Implementation	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,721,000
				YCFC&WCD Winter Water Recharge Program	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,600,000
				City of Winters Feasibility Studies	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$580,000
				Yolo-Zamora Groundwater Recharge Pilot Project	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,221,100
				Dunnigan Area Recharge Program	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,181,000
2022SIR20051	5-021.54 Sacramento Valley-Antelope	Tehama County Public Works	Antelope Subbasin GSP Projects and Management Actions Implementation			\$1,572,450
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$142,950
				Ongoing Monitoring, Data Gaps, and Enhancements	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,429,500
2022SIR20052	5-021.51 Sacramento Valley-Corning	Tehama County Public Works	Corning Subbasin GSP Projects and Management Actions Implementation			\$8,080,600
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$734,600
				Ongoing Monitoring, Data Gaps, and Enhancements	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$3,019,000
				GSP Implementation, Outreach, and Compliance Activities	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,370,000
				Project and Management Action Implementation – Recharge Focused	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,742,000
				Project and Management Action Implementation – Regional Conjunctive Use Project	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,215,000
2022SIR20053	5-021.50 Sacramento Valley-Red Bluff	Tehama County Public Works	Red Bluff Subbasin GSP Projects and Management Actions Implementation (Project)			\$3,568,000
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$323,500
				GSP Implementation, Outreach, and Compliance Activities	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,288,000
				Project and Management Action Implementation – Recharge Focused	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,956,500
2022SIR20054	5-021.56 Sacramento Valley-Los Molinos	Tehama County Public Works	Los Molinos Subbasin GSP Projects and Management Actions Implementation (Project)			\$1,823,000
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$165,000
				GSP Implementation, Outreach, and Compliance Activities	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,228,000
				Project and Management Action Implementation – Recharge Focused	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$430,000
2022SIR20055	5-022.02 San Joaquin Valley-Modesto	Oakdale Irrigation District	Oakdale Irrigation District In-Lieu and Direct Recharge Project – Paulsell Lateral Expansion			\$14,383,000
				Oakdale Irrigation District In-Lieu and Direct Recharge Project – Paulsell Lateral Expansion	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$14,383,000

**Table 1 – SGM Grant Program’s SGMA Implementation – Round 2 Draft Recommended Award List**

Disclaimer: The Recommended Awards are conditional until final terms and conditions are agreed upon and an agreement has been executed. The awarded grant amount listed in the executed agreement can be less than the Recommended Award amount listed here based upon final negotiations between the Awardee and DWR. DWR staff may determine certain tasks are not eligible or do not meet the requirements outlined in the 2021 SGM Grant Program Guidelines, 2021 SGM Grant Program Implementation PSP, and 2023 Revised SGM Grant Program Guidelines and are subject to change. DWR staff may also determine that certain components provided in the application would be better suited combined into one for ease of quarterly reporting and closeout reporting.

Application Number	Basin No./ Basin Name	Organization Name	Proposal Title	Component	Benefactors*	Recommended Award
2022SIR20056	4-004.07 Santa Clara River Valley-Santa Clara River Valley East	Santa Clara Valley Water Agency - SCVWA	Expanded Monitoring in the Upper Santa Clara River Groundwater Basin			\$5,304,640
			Monitoring Wells	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$4,912,760	
			Existing Contracted GSP Implementation	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$208,565	
			Domestic Well Survey	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$95,036	
			Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$88,279	
2022SIR20058	5-021.57 Sacramento Valley-Vina	Vina Groundwater Sustainability Agency	Vina Subbasin GSP Projects and Management Actions Implementation			\$5,535,000
			Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$200,000	
			Monitoring Network Enhancements	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$400,000	
			Community Monitoring: Domestic Well Survey	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$100,000	
			GSP Implementation and Compliance Activates	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$660,000	
			Inter-basin Coordination Activities	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$450,000	
			Extend Orchard Replacement Program	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,500,000	
			Lindo Channel Surface Water Recharge Implementation	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$350,000	
			Agricultural Surface Water Supplies Feasibility Analysis	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$275,000	
			Agricultural Irrigation Efficiency Pilot Program and Education	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,000,000	
			Groundwater Recharge Feasibility Analysis and Site Evaluation	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$600,000	
			2022SIR20059	5-021.69 Sacramento Valley - Wyandotte Creek	Wyandotte Creek Groundwater Sustainability Agency	Wyandotte Creek Subbasin GSP Projects and Management Actions Implementation
Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$200,000				
GSP Implementation, Outreach, and Inter-basin Coordination Activities	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$1,175,000				
Regional Conjunctive Use Project	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$400,000				
Monitoring Network Enhancements	<input checked="" type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,433,750				
Thermalito Water Treatment Plant Capacity Upgrade	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,318,534				
2022SIR20061	5-022.18 San Joaquin Valley - White Wolf	White Wolf GSA	White Wolf Subbasin Groundwater Sustainability Projects and GSP Implementation			\$4,834,000
			GSP Reporting, Data Gap Filling, Outreach, and SGMA Compliance Activities	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$2,352,000	
			"South Canal" 850 Canal Intertie	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$925,000	
			In-Lieu Banking Program	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,345,000	
			Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$212,000	

**Table 1 – SGM Grant Program’s SGMA Implementation – Round 2 Draft Recommended Award List**

Disclaimer: The Recommended Awards are conditional until final terms and conditions are agreed upon and an agreement has been executed. The awarded grant amount listed in the executed agreement can be less than the Recommended Award amount listed here based upon final negotiations between the Awardee and DWR. DWR staff may determine certain tasks are not eligible or do not meet the requirements outlined in the 2021 SGM Grant Program Guidelines, 2021 SGM Grant Program Implementation PSP, and 2023 Revised SGM Grant Program Guidelines and are subject to change. DWR staff may also determine that certain components provided in the application would be better suited combined into one for ease of quarterly reporting and closeout reporting.

Application Number	Basin No./ Basin Name	Organization Name	Proposal Title	Component	Benefactors*	Recommended Award	
2022SIR20070	3-004.10 Salinas Valley - Monterey	Marina Coast Water District	GSP Implementation Activities in the Monterey Subbasin				\$6,447,910
				Monterey Subbasin Data Expansion and SGMA Compliance	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$4,949,000	
				Engagement of Interested Parties and Domestic Well Owners	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$450,000	
				Project Update Report	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$786,300	
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$262,610	
2022SIR20075	5-021.66 Sacramento Valley-Solano	Solano Subbasin GSA	Solano Subbasin GSP Compliance and Implementation				\$4,411,000
				GSP Implementation, Outreach, and Compliance Activities	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$965,000	
				GSP Monitoring and Data Management Enhancements	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$970,000	
				Supporting Groundwater Use Management Actions	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$1,175,000	
				Water Supply Replenishment and Reliability Projects	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$900,000	
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$401,000	
2022SIR20076	5-022.15 San Joaquin Valley-Tracy	Banta-Carbona ID	BCID Conjunctive Use Project				\$10,000,000
				BCID Conjunctive Use Project	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$10,000,000	
2022SIR20082	3-004.02 Salinas Valley-East Side Aquifer, 3-004.04 Salinas Valley - Forebay Aquifer, 3-004.05 Salinas Valley-UpperValley Aquifer, 3-004.09 Salinas Valley - Langley Area	Salinas Valley Basin Ground Water Sustainability Agency	Salinas Valley GSP Implementation Grant				\$10,393,900
				Grant Administration	<input type="checkbox"/> Tribe(s) <input type="checkbox"/> URC(s) <input type="checkbox"/> SDAC(s)	\$944,900	
				Data Expansion and SGMA Compliance	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$5,852,000	
				Engagement of Interested Parties and Underrepresented Communities	<input type="checkbox"/> Tribe(s) <input checked="" type="checkbox"/> URC(s) <input checked="" type="checkbox"/> SDAC(s)	\$3,597,000	
						<b>\$187,289,000</b>	

\*Tribes = Federally Recognized India Tribes and California Native America Tribe. SDAC = Severely Disadvantaged Communities. URC = Underrepresented Community

## **7. Water Year 2023 Annual Report**

- a. \*Recommendation on process for completing the Annual Report
- b. \*Recommendation on Annual Report cost-share between GSAs

SGMA requires that Annual Reports for each water year be submitted by April 1 of the following year. The Water Year 2023 Annual Report will be due April 1, 2024.

The CSAB will discuss options for completing the Annual Report, which may include hiring a consultant, and a cost-sharing approach and potentially recommend a path forward to the GSAs.

TCFCWCD held a contract with LSCE to complete the Water Year 2022 Corning Subbasin Annual Report. The GSAs agreed to share the cost of preparing the report allocating one-third to the CSGSA and two-thirds to the TCFCWCD. It is anticipated the SGM grant will cover the costs of the Annual Report if the draft awards are finalized as-is; however, it is important to consider that the awards may change and the Annual Report would need to be funded by the GSAs. Additionally, in the event the grant is awarded, agreements are not expected to be in place until November 2023-January 2024 and are generally reimbursement of costs incurred rather than up front funding. It would be ideal to have a consultant on-board and working on the Annual Report regardless of the grant status prior to the end of 2023.

---

## **8. Discussion: Prioritization of basin-wide tasks**

The Corning Subbasin GSP was approved by the CSGSA and TCFCWCD in December 2021. Two Annual Reports have been submitted (Water Years 2021 and 2022) by April 1 of the following year (2022 and 2023). The first five-year update will be due in early 2027.

Through the SGM, Round 2 grant application process, the CSAB and GSAs have begun prioritizing tasks to comply with SGMA. In the coming months, it would be helpful to prioritize and outline a work plan for basin-wide tasks to ensure the subbasin stays on track. Considerations will include the outcomes of the final grant awards; however, many tasks will need to be completed, with or without grant funding.

The CSAB will have an initial discussion on how best to prioritize tasks and what information would be most helpful to bring forward in order to recommend a work plan to the GSAs.

---

## **9. Corning Subbasin Advisory Board Member Reports and Comments**

Members of the CSAB are encouraged to share information, reports, comments, and suggest future agenda items. Action cannot be taken on matters brought up under this

item.

---

### **10. Next Meeting**

The next regular meeting is scheduled for August 2, 2023 at 1:30 p.m.

---

### **11. Adjourn**

The meeting will be adjourned.

---