

Attachment 1 – SGM Grant Program’s SGMA Implementation – Round 2 Award List

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				Urban Recycled Water Expansion	This component consists of the following activities: City of Petaluma Urban Recycled Water Expansion, which includes the extension of various pipeline extensions throughout the Basin; and outreach and stakeholder engagement.	\$2,665,719	\$2,665,719
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$418,500	\$418,500
2022SIR20021	2-002.02 Napa Sonoma Valley - Sonoma Valley	4th Assembly District, 2nd and 3rd Senate District, District 5 (CA)	Sonoma Valley GSA	Sonoma Valley Groundwater Sustainability Implementation Program		\$10,207,510	\$3,096,316
				Aquifer System and Beneficial User Impact Assessments	This component consists of the assessment of potential effects to sensitive beneficial users; improvement of the monitoring network; hydrogeologic characterization of the aquifer system; and the engagement and outreach for the community and stakeholders.	\$2,461,030	\$2,461,030
				Planning for Demand Management Programs	This component consists of a Water-Use Efficiency Assessment and Pilot Program, the Assessment and Prioritization of Potential Policy Options, and Outreach and Stakeholder Engagement.	\$801,460	\$350,460
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$418,500	\$284,826
2022SIR20022	1-055.01 Santa Rosa Valley	2nd Assembly District, 2nd Senate District, District 2 (CA)	Santa Rosa Plain GSA	Santa Rosa Plain Groundwater Sustainability Implementation Program		\$5,383,730	\$5,383,730
				Aquifer System and Beneficial User Impact Assessments	This component consists of the assessment of potential effects to sensitive beneficial users; improvement of the monitoring network; hydrogeologic characterization of the aquifer system; and the engagement and outreach for the community and stakeholders.	\$2,808,630	\$2,808,630
				Planning for Demand Management Programs	This component consists of a Water-Use Efficiency Assessment and Pilot Program, the Assessment and Prioritization of Potential Policy Options, and Outreach and Stakeholder Engagement.	\$1,070,960	\$1,070,960
				Planning for Projects	This component consists of the following aspects: coordinated recycled water planning, aquifer storage and recovery planning, stormwater capture and recharge planning, and outreach and stakeholder engagement.	\$1,102,640	\$1,102,640
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$401,500	\$401,500
2022SIR20023	2-010 Livermore Valley	16th Assembly District, 7th Senate District, District 15 (CA)	Zone 7 Water Agency	Livermore Valley Groundwater Basin Water Supply Reliability Improvement Project		\$19,000,000	\$16,000,000
1				1 Restoration of Water Supply from Per- and Polyfluoroalkyl Substances (PFAS) Contamination Emergency	This component consists of the environmental compliance, permit acquisition, design, and construction of the Stoneridge Well PFAS Treatment Facility.	\$16,000,000	\$16,000,000
2022SIR20028	5-021.62 Sacramento Valley - Sutter	3rd Assembly District, 2nd Senate District, District 3 (CA)	Sutter County Development Services	Sutter Subbasin GSP Implementation		\$8,530,000	\$8,530,000
				Monitoring and Data Gap Improvements	Fill data gaps throughout the Subbasin.	\$1,240,000	\$1,240,000
				Annual Reporting and Model Update	Preparation of four year of annual reports and improvements to the Subbasin, groundwater flow model and DMS utilizing data collection.	\$1,280,000	\$1,280,000
				GSP Financing Study	Assessment of GSP implementation cost and determination of required revenue	\$280,000	\$280,000
				Butte Water District Irrigation System Improvements	Include development and implementation of a pilot program to support growers in utilization dual source irrigation system	\$5,480,000	\$5,480,000
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$250,000	\$250,000
2022SIR20029	7-021.04 Coachella Valley - San Geronio Pass	42nd Assembly District, 23rd Senate District, District 36 (CA)	San Geronio Pass Water Agency	San Geronio Pass nested Monitoring Wells		\$2,055,670	\$2,055,670
				San Geronio Pass Nested Monitoring Wells	Install 4 nested groundwater monitoring wells in spatial data gaps and geologically unique areas.	\$2,055,670	\$2,055,670

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2022SIR20030	5-012.01 Sierra Valley - Sierra Valley	1st Assembly District, 1st Senate District, District 3 (CA)	Sierra Valley Groundwater Management District	Sierra Valley GSP implementation and Planning	\$5,450,000	\$5,445,000	
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$500,000	\$495,000
				GSP Updates	This component consists of the updating of the SV GSP . This will include utilizing data obtained from the remaining project components.	\$1,300,000	\$1,300,000
				Well Inventory	This component consists of the characterization of high-capacity agricultural wells with missing data; the expansion of the program to analyze all wells with the system; and the monitoring of groundwater.	\$220,000	\$220,000
				Irrigation Efficiency and Conjunctive Use	This component includes the evaluation of prior pilot studies to develop conservation plans with irrigators, along with utilizing other water-use reduction strategies.	\$2,180,000	\$2,180,000
				Groundwater Recharge	This component includes the development of a pilot project to include off-stream ponds, spreading basins, dry wells, and other features along the western side of the valley. These activities will eventually lead to the development of a long-term recharge plan for the Plan area.	\$1,250,000	\$1,250,000
2022SIR20032	5-021.60 Sacramento Valley - North Yuba, 5-021.61 Sacramento Valley-South Yuba	3rd Assembly District, 2nd Senate District, District 3 (CA)	Yuba Water Agency	2022 Yuba Groundwater Sustainability Project – Component 1: Data Gaps andMonitoring	\$9,171,000	\$4,351,000	
				Groundwater Recharge Projects	This component consists of the development of a recharge suitability index to identify areas for direct recharge; the desktop analysis of direct recharge feasibility via dry wells or injection; continuation of outreach to growers to identify areas with good percolation; and the summarizing of results and the selection/ranking of identified sites.	\$721,000	\$721,000
				Data Gaps and Monitoring	This component consists of monitoring and identification of data gaps in the form of the installation of three nested monitoring well sites, as well as the video logging of existing wells and the installation of three stream gauges.	\$971,000	\$971,000
				GSP Evaluation and Tool Refinement	This component consists of the refinement of the Yuba Groundwater Model and the updating of the GSP for the 5-year evaluation.	\$2,659,000	\$2,659,000
2022SIR20033	5-006.03 Redding Area- Anderson, 5-006.04 Redding Area - Enterprise	1st Assembly District, 1st Senate District, District 1 (CA)	City of Redding on behalf of the Enterprise Anderson Groundwater Sustainability Agency (EAGSA)	EAGSA Sustainable Groundwater Management Grant Project	\$6,089,900	\$2,383,700	
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$553,600	\$216,700
				GSP Implementation and Planning	This component consists of the preparation of annual reports of water years 2023 through 2026, as well as the preparation of the 5-year update for Anderson and Enterprise subbasins.	\$1,210,000	\$1,210,000
				HCM Improvements	This component includes the refining of estimated depths to the saltwater-freshwater interface within the Redding Area Groundwater Basin, the updating of the EAGSA groundwater model, implementation of the Groundwater/Surfacewater Interaction Study, and the installation of new shallow GDE wells in each subbasin.	\$957,000	\$957,000
2022SIR20040	5-021.64 Sacramento Valley- North American	5th Assembly District, 4th Senate District, District 8 (CA)	Sacramento Groundwater Authority	Advancing NASb Sustainable Groundwater Management	\$3,560,500	\$3,560,500	
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$292,000	\$292,000
				Groundwater Recharge Feasibility Study	This component consists of a geophysical survey of approximately 80,000 linear feet of owned TEM; eight hollowstem auger boreholes to 20 feet bgs; permeability testing of sediments; and modeling to estimate the smount of water that can be recharged.	\$439,000	\$439,000
				Groundwater Monitoring Well/Emergency Supply Well	This component consists of the construction of a monitoring well to track groundwater levels in the area to correctly predict whether additional management actions are needed to protect domestic well beneficial users.	\$375,000	\$375,000
				Groundwater Monitoring Wells Construction	This component consists of the permitting, bidding, design, and construction of the associated monitoring wells.	\$598,000	\$598,000
				CoSANA Model Upgrade and Enhancements	This component will consist of the following activities: collect and analyze data from the original CoSANA model; update the model hydrogeology; make numerical model enhancements; recalibrate the model; develop an updated model baseline; update climate change scenarios; conduct stakeholder outreach and engagement.	\$776,000	\$776,000
				Groundwater Quality Degradation Study	This component consists of the identification of existing wells at risk to exceedthe maximum contaminate levels for PCE; identification of wells where well head treatment may be required and where or where not to drill; as well as the identification of ASR well locations.	\$244,000	\$244,000

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				GSP Update and Annual Reporting	This component consists of the addressing of DWRs comments, filling of data gaps identified in the GSP, and the preparation of the GSP 5-year update.	\$836,500	\$836,500
2022SIR20043	5-022.04 San Joaquin Valley - Merced	5th and 21st Assembly District, 8th and 12th Senate District, District 4 and 16 (CA)	Merced Irrigation-Urban Groundwater Sustainability Agency	Merced Subbasin 2022 GSP Recharge and Sustainability Program		\$18,387,500	\$3,419,090
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$200,000	\$59,090
				G Ranch Groundwater Recharge, Habitat Enhancement & Floodplain Expansion	This component consists of the following activities: permanent fallowing of approximately 169 acres of cropland; groundwater recharge; wetland enhancement and/or creation; reduced overdraft; reestablished natural water drainage and treatment; addressing of impacts of current and future droughts and other water shortages; environmental protection and improvement; habitat enhancement and/or creation; and decreased flood risk.	\$2,610,000	\$2,610,000
				Bear Creek Ranch Ground Water Recharge & Land Repurposing Project	This component consists of the following activities: permanent fallowing of approximately 1,171 acres of cropland; groundwater recharge; wetland enhancement and/or creation; reduced overdraft; reestablished natural water drainage and treatment; addressing of impacts of current and future droughts and other water shortages; environmental protection and improvement; habitat enhancement and/or creation; and decreased flood risk.	\$750,000	\$750,000
2022SIR20046	4-011.01 Coastal Plain of Los Angeles-Santa monica	51st Assembly District, 24th Senate District, District 33 (CA)	City of Santa Monica	Santa Monica Groundwater Subbasin Recharge and Monitoring Project		\$11,003,000	\$6,174,000
				Design and Installation of a New Groundwater Recharge Well	This component consists of the design, installation, and permitting of a second recharge well and two monitoring wells.	\$5,974,000	\$5,974,000
				Grant Agreement Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$200,000	\$200,000
2022SIR20050	5-021.67 Sacramento Valley-Yolo	4th Assembly District, 3rd Senate District, District 4 (CA)	Yolo Subbasin Groundwater Agency	Yolo Subbasin GSP: Planning and Project Implementation		\$13,221,500	\$7,917,000
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$613,900	\$613,900
				YSGA Groundwater Sustainability Plan Implementation	This component consists of the development of GSP Annual Reports and GSP Updates; a Fee Study for Long-Term Financing of the Yolo Subbasin Groundwater Agency; completion of Groundwater Model Enhancements; development of an Approach to Refine Interconnected Surface Water Sustainable Management Criteria; completion of GPS Subsidence Surveys; development of a Hungry Hollow Area Projects and Management Actions White Paper; and the enhancement of the Monitoring Network.	\$1,721,000	\$1,721,000
				YCFC&WCD Winter Water Recharge Program	This component consists of the preparation and application for a long-term winter water right (permit) from the State Water Resources Control Board to divert excess winter flows from Cache Creek (this includes a water availability analysis and CEQA documentation); the implementation of a pilot project for on-farm recharge to properties in the District’s service area utilizing the District’s temporary permit; and the installation of four automated gates on the District’s Hungry Hollow Canal to assist with and optimize the conveyance of excess winter flows through the canal system safely and efficiently for groundwater recharge.	\$2,600,000	\$2,600,000
				City of Winters Feasibility Studies	This component consists of two feasibility studies for the City of Winters, to assess the feasibility of developing a supplemental surface water supply source to augment declining groundwater supplies for the City.	\$580,000	\$580,000
				Yolo-Zamora Groundwater Recharge Pilot Project	This component consists of a partnership to divert up to 2,000 acre-feet of excess Cache Creek storm flows per year from the Capay Dam, conveyed through the West Adams Canal system to China Slough and on-farm groundwater recharge sites. Activities for this component include a pilot project, feasibility study, design and engineering, canal system improvements, and permitting.	\$1,221,100	\$1,221,100
				Dunnigan Area Recharge Program	This component consists of a partnership between YSGA and the Dunnigan WD to recharge up to 5,000 acre-feet of groundwater per year. Activities for this component include: installation of gauges on Buckeye and Dunnigan Creeks to monitor diversions; the execution of three landowner agreements for up to 500 acres to allow groundwater recharge and winter shorebird habitat for 3 years by flooding fields after growers harvest their crops; and the creation of 500 acres of shorebird habitat every year for 3 years by flooding farm fields after growers harvest their crops.	\$1,181,000	\$1,181,000
2022SIR20051	5-021.54 Sacramento Valley-Antelope	3rd Assembly District, 1st Senate District, District 1 (CA)	Tehama County Public Works	Antelope Subbasin GSP Projects and Management Actions Implementation		\$3,300,550	\$1,572,450

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				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$313,050	\$142,950
				Ongoing Monitoring, Data Gaps, and Enhancements	This component consists of the installation of monitoring wells (both multi-completion and single completion), the installation of surface water stream gages, a biological survey, a domestic well program, and domestic well outreach.	\$1,429,500	\$1,429,500
2022SIR20052	5-021.51 Sacramento Valley-Corning	3rd Assembly District, 1st Senate District, District 1 (CA)	Tehama County Public Works	Corning Subbasin GSP Projects and Management Actions Implementation		\$8,080,600	\$8,080,600
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$734,600	\$734,600
				Ongoing Monitoring, Data Gaps, and Enhancements	This component consists of the installation of monitoring wells (both multi-completion and single completion), the installation of surface water stream gages, a biological survey, video logging, conducting geophysical analysis, performing aquifer tests, a domestic well program, and domestic well outreach.	\$3,019,000	\$3,019,000
				GSP Implementation, Outreach, and Compliance Activities	This component consists of the following activities: continued program and implementation management, creation of a fee study, preparation of annual reports, modification of the GSP per DWR comments, update of the groundwater model, inter-basin coordination and regional modeling update, preparation of the five-year GSP update, and continued stakeholder engagement and community outreach.	\$1,370,000	\$1,370,000
				Project and Management Action Implementation – Recharge Focused	This component consists of the following activities: a feasibility study for developing a detailed preliminary design; operation of the USBR flood control pond for direct or in-lieu recharge; a pilot project within Corning WD; construction of a new turnout and facilitate implementation of the pond for recharge; feasibility study and implement flood flow diversions for direct or in-lieu recharge; and a feasibility study and pilot project for direct recharge of Stony Creek flood flows.	\$1,742,000	\$1,742,000
				Project and Management Action Implementation – Regional Conjunctive Use Project	This component consists of two phases: Regional water transfers for in-lieu recharge and use of full surface water allocations.	\$1,215,000	\$1,215,000
2022SIR20053	5-021.50 Sacramento Valley-Red Bluff	3rd Assembly District, 1st Senate District, District 1 (CA)	Tehama County Public Works	Red Bluff Subbasin GSP Projects and Management Actions Implementation (Project)		\$6,210,600	\$3,568,000
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$564,600	\$323,500
				GSP Implementation, Outreach, and Compliance Activities	This component consists of the following activities: continued program and implementation management, creation of a fee study, preparation of annual reports, modification of the GSP per DWR comments, update of the groundwater model, inter-basin coordination and regional modeling update, preparation of the five-year GSP update, and continued stakeholder engagement and community outreach.	\$1,288,000	\$1,288,000
				Project and Management Action Implementation – Recharge Focused	This component consists of the development of a pilot project implementation plan; a feasibility study for developing a detailed preliminary design; and a feasibility study for potential diversions of flood flows for direct recharge or in-lieu recharge and to implement a plan based on results of the feasibility study.	\$1,956,500	\$1,956,500
2022SIR20054	5-021.56 Sacramento Valley-Los Molinos	3rd Assembly District, 1st Senate District, District 1 (CA)	Tehama County Public Works	Los Molinos Subbasin GSP Projects and Management Actions Implementation (Project)		\$4,129,900	\$1,823,000
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$375,400	\$165,000
				GSP Implementation, Outreach, and Compliance Activities	This component consists of the following activities: continued program and implementation management, creation of a fee study, preparation of annual reports, modification of the GSP per DWR comments, update of the groundwater model, inter-basin coordination and regional modeling update, preparation of the five-year GSP update, and continued stakeholder engagement and community outreach.	\$1,228,000	\$1,228,000
				Project and Management Action Implementation – Recharge Focused	This component consists of the development of a pilot project implementation plan and a feasibility study for the development of a detail preliminary design.	\$430,000	\$430,000
2022SIR20055	5-022.02 San Joaquin Valley-Modesto	9th Assembly District, 4th Senate District, District 10 (CA)	Oakdale Irrigation District	Oakdale Irrigation District In-Lieu and Direct Recharge Project – Paulsell Lateral Expansion		\$18,088,000	\$14,383,000
				Oakdale Irrigation District In-Lieu and Direct Recharge Project – Paulsell Lateral Expansion	The Project will rehabilitate, automate, and expand the Paulsell Lateral to supply an additional 150 CFS to facilitate recharge.	\$18,088,000	\$14,383,000
2022SIR20056	4-004.07 Santa Clara River Valley-Santa Clara River Valley East	36th Assembly District, 37th Senate District, District 38 (CA)	Santa Clarita Valley Water Agency - SCVWA	Expanded Monitoring in the Upper Santa Clara River Groundwater Basin		\$5,304,640	\$5,304,640
				Monitoring Wells	This component consists of the siting, design, construction, and testing of new dedicated groundwater monitoring wells in the Basin.	\$4,912,760	\$4,912,760
				Existing Contracted GSP Implementation	This component consists of the establishment of an Ongoing Monitoring Program and associated protocols; performing of Ongoing Monitoring, Reporting, and Outreach; and the participation of a consultant in SCV-GSA Staff and Board of Director meetings, as well as on-call services.	\$208,565	\$208,565

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				Domestic Well Survey	This component consists of the follow-up review of available DWR well records for domestic wells, identification of well locations based on the well record descriptions, review of historical and recent aerial photos, and review of municipal water hookup and usage records to identify developed parcels without municipal service.	\$95,036	\$95,036
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$88,279	\$88,279
2022SIR20058	5-021.57 Sacramento Valley-Vina	3rd Assembly District, 4th Senate District, District 1 (CA)	Vina Groundwater Sustainability Agency	Vina Subbasin GSP Projects and Management Actions Implementation		\$5,535,000	\$5,535,000
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$200,000	\$200,000
				Monitoring Network Enhancements	This component consists of the installation of monitoring wells (both multi-completion and single completion) and installation of surface water stream gages.	\$400,000	\$400,000
				Community Monitoring: Domestic Well Survey	This component consists of the outreach to the domestic well owner community within the subbasin.	\$100,000	\$100,000
				GSP Implementation and Compliance Activities	This component consists of a fee study; development of the annual report; the review understanding, and acting upon DWR's GSP comments; and the preparation of the five-year GSP update.	\$660,000	\$660,000
				Inter-basin Coordination Activities	This component will consist of the following activities: gather and evaluate data, and develop a refined approach for the ISW SMC; conduct a joint analysis and evaluation of GSPs with neighboring subbasins within the northern Sacramento Valley area; add data to the Butte Basin Groundwater Model (BBGM); and update the BBGM.	\$450,000	\$450,000
				Extend Orchard Replacement Program	This component consists of the quantification of potential water savings and required incentivization costs, the development of a pilot project plan; implementation of a two-year pilot project; the preparation of a final long-term extension of the orchard replacement action plan.	\$1,500,000	\$1,500,000
				Lindo Channel Surface Water Recharge Implementation	This component consists of the utilization of the existing flood control infrastructure in Chico to divert excess flow out of Big Chico Creek into Lindo Channel in order to use the channel for increasing groundwater recharge.	\$350,000	\$350,000
				Agricultural Surface Water Supplies Feasibility Analysis	This component consists of the development of an initial list of projects; performing of an initial screening of projects; documentation and performing of feasibility analyses; and the engaging and providing of education and outreach to stakeholders and local community members.	\$275,000	\$275,000
				Agricultural Irrigation Efficiency Pilot Program and Education	This component consists of the leveraging of education and outreach, conducting of a feasibility study involving piloting innovative technologies, and the development a precision irrigation implementation plan to improve ET-based water management at a broader scale in the Vina Subbasin.	\$1,000,000	\$1,000,000
				Groundwater Recharge Feasibility Analysis and Site Evaluation	This component consists of a feasibility analysis to identify potential groundwater recharge implementation projects for the GSAs to implement within the Vina Subbasin.	\$600,000	\$600,000
2022SIR20059	5-021.69 Sacramento Valley - Wyandotte Creek	3rd Assembly District, 4th Senate District, District 1 (CA)	Wyandotte Creek Groundwater Sustainability Agency	Wyandotte Creek Subbasin GSP Projects and Management Actions Implementation		\$7,367,284	\$5,527,284
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$200,000	\$200,000
				GSP Implementation, Outreach, and Inter-basin Coordination Activities	This component consists of a fee study; development of the annual report; the review understanding, and acting upon DWR's GSP comments; and the preparation of the five-year GSP update.	\$1,175,000	\$1,175,000
				Regional Conjunctive Use Project	This component consists of three phases: Intra-Basin Water Exchange Feasibility Study, Agricultural Surface Water Supplies Feasibility Study, and Agricultural Irrigation Efficiency.	\$400,000	\$400,000
				Monitoring Network Enhancements	This component consists of three phases: installation of monitoring wells, interconnected surface water monitoring expansion and GDE investigation, and community monitoring program development.	\$1,433,750	\$1,433,750
				Thermalito Water Treatment Plant Capacity Upgrade	This component consists of the removing of sections of the building floor to accommodate the two additional racks as well as compressors and blowers for operation. Additionally, this component would double the treatment plant capacity to 8 MGD with the installation of two filter racks and associated equipment.	\$2,318,534	\$2,318,534
2022SIR20061	5-022.18 San Joaquin Valley - White Wolf	32nd and 34th Assembly District, 14th and 16th Senate District, District 21 and 23 (CA)	White Wolf GSA	White Wolf Subbasin Groundwater Sustainability Projects and GSP Implementation		\$13,492,000	\$4,834,000

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				GSP Reporting, Data Gap Filling, Outreach, and SGMA Compliance Activities	This component will consist of the following activities: development and submittal of four annual reports; responding to DWR comments; filling of data gaps; installation of one to three dedicated monitoring wells; preparing of the 2027 GSP; and the conducting of stakeholder outreach and engagement.	\$2,352,000	\$2,352,000
				“South Canal” 850 Canal Intertie	This component consists of the intertying of the AEWS and WRMS by constructing a new short pipeline segment from the end of the existing S73-P4 Lateral to the 850 Canal; and the replacing of approximately 4,100 lineal feet of the S73-P4 Lateral with a larger pipe to increase the amount of water that can be delivered into the 850 Canal by 20%.	\$925,000	\$925,000
				In-Lieu Banking Program	This component consists of the construction of 19 new irrigation landowner services or “turnouts” and associated piping that will allow Central Valley Project (CVP) floodwater, under AEWS’s large Class 2 water supply contract, to be conveyed to lands that rely only on groundwater to meet their domestic and agricultural demands.	\$1,345,000	\$1,345,000
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$212,000	\$212,000
2022SIR20070	3-004.10 Salinas Valley - Monterey	29th and 30th Assembly District, 17th Senate District, District 20 (CA)	Marina Coast Water District	GSP Implementation Activities in the Monterey Subbasin		\$19,982,500	\$6,447,910
				Monterey Subbasin Data Expansion and SGMA Compliance	This component consists of SGMA Representative Monitoring Network improvements, including installation of new monitoring wells; filling of data gaps; interagency collaboration and incorporation of new data into the Seawater Intrusion Model to support assessment of projects and management actions; and the updating and improving the Monterey Subbasin calibration within the Salinas Valley Integrated Hydrologic Model.	\$4,949,000	\$4,949,000
				Engagement of Interested Parties and Domestic Well Owners	This component consists of the evaluation of regional project benefits and impacts on the Monterey Subbasin, building upon the feasibility study and engineering analysis of regional projects; operationalizing the management guidance from the Deep Aquifers Study together with other agencies and adjacent subbasins; modeling and evaluating combinations of Marina-Ord, Corral de Tierra, and regional projects; and the conducting of multi-agency coordination and interested party outreach and engagement.	\$450,000	\$450,000
				Project Update Report	This component consists of the engagement of interested parties and conducts outreach in the Corral de Tierra Management Area of the Monterey Subbasin.	\$786,300	\$786,300
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$648,200	\$262,610
2022SIR20075	5-021.66 Sacramento Valley-Solano	11th Assembly District, 3rd Senate District, District 3 (CA)	Solano Subbasin GSA	Solano Subbasin GSP Compliance and Implementation		\$4,411,000	\$4,411,000
				GSP Implementation, Outreach, and Compliance Activities	This component consists of the continued program management for GSP implementation activities, continued stakeholder engagement and community outreach, the preparation of annual reports, modifying the GSP to respond to the DWR determination letter, and preparing the Five-Year GSP Update.	\$965,000	\$965,000
				GSP Monitoring and Data Management Enhancements	This component consists of the efforts to address data gaps identified in the GSP and through subsequent evaluations, performing of enhancements to the GSP data management system (DMS), and the expansion of the existing monitoring and assessment of conditions related to interconnected surface water (ISW) and groundwater dependent ecosystems (GDEs) along Putah Creek.	\$970,000	\$970,000
				Supporting Groundwater Use Management Actions	This component consists of the refining of existing information related to water uses, education and outreach to water users in the Subbasin on water conservation practices and developing policy to ensure the sustainable management of groundwater is maintained in the Subbasin.	\$1,175,000	\$1,175,000
				Water Supply Replenishment and Reliability Projects	This component consists of a recharge study, investigation of groundwater conditions for localized areas and analysis of the City of Vacaville recycled water project.	\$900,000	\$900,000
				Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.	\$401,000	\$401,000
2022SIR20076	5-022.15 San Joaquin Valley-Tracy	13th Assembly District, 5th Senate District, District 10 (CA)	Banta-Carbona ID	BCID Conjunctive Use Project		\$14,402,000	\$10,000,000
				BCID Conjunctive Use Project	This component consists of the Banta-Carbona Irrigation District (BCID) providing surface water to agricultural land that is currently solely reliant on groundwater and help to avoid these undesirable results.	\$14,402,000	\$10,000,000

Attachment 1 – SGM Grant Program’s SGMA Implementation – Round 2 Award List

Disclaimer: The Recommended Award 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 and 2021 SGM Grant Program Implementation PSP, revised 2022, 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.

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	30th Assembly District, 12th and 17th Valley Senate District, District 20 (CA)	Salinas Valley Basin Ground Water Sustainability Agency	Salinas Valley GSP Implementation Grant (Eastside Aquifer, Forebay Aquifer, Langley Area, and Upper ValleyAquifer Subbasins)	\$20,676,600	\$10,393,900
	Grant Administration	Perform tasks necessary to perform reporting and invoicing for the grant agreement.			\$984,600	\$944,900
	Data Expansion and SGMA Compliance	Collects, refines, and updates necessary data and assessment tools for 4 adjacent subbasins of the Salinas Valley: the Eastside Aquifer, Forebay Aquifer, Upper Valley Aquifer, and Langley Area Subbasins.			\$5,852,000	\$5,852,000
	Engagement of Interested Parties and Underrepresented Communities	Engages interested parties and conducts outreach in the 4 subbasins of the Salinas Valley included in this grant application: the Eastside Aquifer, Forebay Aquifer, Upper Valley Aquifer, and Langley Area Subbasins.			\$3,597,000	\$3,597,000
					\$794,806,543	\$187,289,000