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GRANT AGREEMENT BETWEEN THE STATE OF CALIFORNIA (DEPARTMENT OF WATER RESOURCES) AND SONOMA COUNTY WATER AGENCY AGREEMENT NUMBER 4600014450

URBAN AND MULTIBENEFIT DROUGHT RELIEF GRANT

THIS GRANT AGREEMENT is entered into by and between the Department of Water Resources of the State of California, herein referred to as the "State" or "DWR," and the Sonoma County Water Agency, a public agency in the State of California, duly organized, existing, and acting pursuant to the laws thereof, herein referred to as the "Grantee," which parties do hereby agree as follows:

- 1) <u>PURPOSE.</u> The State shall provide funding from the Budget Act of 2021 (Stats. 2021, ch. 240, § 80) to the Grantee to assist in financing the Project.
- 2) <u>TERM OF GRANT AGREEMENT.</u> The term of this Grant Agreement begins on December 22, 2021, through final payment plus three (3) years unless otherwise terminated or amended as provided in this Agreement. However, all work shall be completed by September 1, 2024, in accordance with the Schedule as set forth in Exhibit C and no funds may be requested after December 1, 2024.
- 3) <u>GRANT AMOUNT.</u> The maximum amount payable by the State under this Grant Agreement shall not exceed \$2,086,172. Any additional costs are the responsibility of the Grantee.
- 4) <u>BASIC CONDITIONS.</u> The State shall have no obligation to disburse money for the Project(s) under this Grant Agreement until the Grantee has satisfied the following conditions (if applicable):
 - A. The Grantee shall demonstrate compliance with all eligibility criteria as set forth of the 2021 Urban and Multibenefit Drought Relief Grant Program Guidelines and Proposal Solicitation Package (2021 Guidelines).
 - B. For the term of this Agreement, the Grantee shall submit Quarterly Progress Reports which must accompany an invoice and all invoice backup documentation. The Quarterly Progress Report shall be submitted within 60 days following the end of the calendar quarter (i.e., reports due May 30, August 29, November 29, and March 1) and all other deliverables as required by Paragraph 11, "Submission of Reports" and Exhibit A, "Work Plan".
 - C. Work that is subject to the California Environmental Quality Act (CEQA) shall not proceed under this Grant Agreement until the following actions are performed:
 - i. The Grantee submits to the State all applicable environmental permits, as indicated on the Environmental Information Form to the State,
 - ii. Documents that satisfy the CEQA process are received by the State, and
 - iii. The Grantee receives written notification from the State of concurrence with the Lead Agency's CEQA documents (s) and State's notice of verification of environmental permit submittal.

The State's concurrence of Lead Agency's CEQA documents is fully discretionary and shall constitute a condition precedent to any work (i.e., construction or implementation activities) for which it is required. Once CEQA documentation has been completed, the State will consider the environmental documents and decide whether to continue to fund the project, or to require changes, alterations, or other mitigation. Proceeding with work subject to CEQA prior to the State's concurrence shall constitute a material breach of this Agreement. The Grantee or Local Project Sponsor (LPS) shall also demonstrate that it has complied with all applicable requirements of the National Environmental Policy Act (NEPA) by submitting copies of any environmental documents, including Environmental

Page 2 of 40

Impact Statements, Finding of No Significant Impact, mitigation monitoring programs, and environmental permits as may be required prior to beginning construction/ implementation.

- 5) <u>DISBURSEMENT OF FUNDS.</u> The State will disburse to the Grantee the amount approved, subject to the availability of funds through normal State processes. Notwithstanding any other provision of this Grant Agreement, no disbursement shall be required at any time or in any manner which is in violation of, or in conflict with, federal or state laws, rules, or regulations. Any and all money disbursed to the Grantee under this Grant Agreement shall be deposited in a non-interest bearing account and shall be used solely to pay Eligible Project Costs.
- 6) <u>ELIGIBLE PROJECT COST.</u> The Grantee shall apply State funds received only to Eligible Project Costs in accordance with applicable provisions of the law and Exhibit B, "Budget". Eligible Project Costs include the reasonable costs of studies, engineering, design, land and easement acquisition and associated legal fees, preparation of environmental documentation, environmental mitigations, monitoring, and project construction. Reimbursable administrative expenses are the necessary costs incidental but directly related to the Project included in this Agreement. Costs incurred after December 21, 2021, may be eligible for reimbursement.

Costs that are <u>not eligible</u> for reimbursement include, but are not limited to, the following items:

- A. Costs, other than those noted above, incurred prior to the award date of this Grant.
- B. Costs for preparing and filing a grant application.
- C. Operation and maintenance costs, including post construction performance and monitoring costs.
- D. Purchase of equipment that is not an integral part of a project.
- E. Establishing a reserve fund.
- F. Purchase of water supply.
- G. Replacement of existing funding sources for ongoing programs.
- H. Meals, food items, or refreshments.
- I. Payment of any punitive regulatory agency requirement, federal or state taxes.
- J. Purchase of land in excess of the minimum required acreage necessary to operate as an integral part of a project, as set forth and detailed by engineering and feasibility studies, or acquisition of land by eminent domain.
- K. Overhead and Indirect Costs. "Indirect Costs" means those costs that are incurred for a common or joint purpose benefiting more than one cost objective and are not readily assignable to the funded project (i.e., costs that are not directly related to the funded project). Examples of Indirect Costs include, but are not limited to: central service costs; general administration of the Grantee or LPSs; non-project-specific accounting and personnel services performed within the Grantee's or LPS' organization; depreciation or use allowances on buildings and equipment; the costs of operating and maintaining non-project-specific facilities; tuition and conference fees; forums, trainings, and seminars; and, generic overhead or markup. This prohibition applies to the Grantee, LPSs, and any subcontract or sub-agreement for work on the Project that will be reimbursed pursuant to this Agreement.
- L. Mitigation for environmental impacts not resulting from implementation of the Project funded by this program.
- 7) <u>METHOD OF PAYMENT.</u> After the disbursement requirements in Paragraph 4, "Basic Conditions" are met, the State will disburse the whole or portions of State funding to the Grantee, following receipt from

the Grantee of an electronic invoice certified and transmitted via electronic/digital signature system (e.g., DocuSign) or via US mail or Express mail delivery of a "wet signature" for costs incurred, including Local Cost Share, and timely Quarterly Progress Reports as required by Paragraph 11, "Submission of Reports." Payment will be made no more frequently than quarterly, in arrears, upon receipt of an invoice bearing the Grant Agreement number. Quarterly Progress Report must accompany an invoice and shall be submitted within 60 days following the end of the calendar quarter (i.e., invoices due May 30, August 29, November 29, and March 1). The State will notify the Grantee, in a timely manner, whenever, upon review of an invoice, the State determines that any portion or portions of the costs claimed are not eligible costs or is not supported by documentation or receipts acceptable to the State. The Grantee may, within thirty (30) calendar days of the date of receipt of such notice, submit additional documentation to the State to cure such deficiency(ies). If the Grantee fails to submit adequate documentation curing the deficiency(ies), the State will adjust the pending invoice by the amount of ineligible or unapproved costs.

Invoices submitted by the Grantee shall include the following information:

- A. Costs incurred for work performed in implementing the Project during the period identified in the particular invoice.
- B. Costs incurred for any interests in real property (land or easements) that have been necessarily acquired for a project during the period identified in the particular invoice for the implementation of a project.
- C. Invoices shall be submitted on forms provided by the State and shall meet the following format requirements:
 - i. Invoices shall contain the date of the invoice, either the time period covered by the invoice or the invoice date received within the time period covered, and the total amount due.
 - ii. Invoices shall be itemized based on the categories (i.e., tasks) specified in Exhibit B, "Budget." The amount claimed for salaries/wages/consultant fees shall include a calculation formula (i.e., hours or days worked times the hourly or daily rate = the total amount claimed).
 - iii. One set of sufficient evidence (i.e., receipts, copies of checks, personnel hours' summary table, time sheets) shall be provided for all costs included in the invoice.
 - iv. Each invoice shall clearly delineate those costs claimed for reimbursement from the State's funding amount, as depicted in Paragraph 3, "Grant Amount".
 - v. Original signature and date of the Grantee's Project Representative. Submit an electronic invoice, certified and transmitted via electronic/digital signature system (e.g., DocuSign), from authorized representative to the Project Manager or the original "wet signature" copy of the invoice form to the Project Manager at the following address: Financial Assistance Branch, DWR, P.O. Box 942836, Sacramento, CA 94236.

All invoices submitted shall be accurate and signed under penalty of law. Any and all costs submitted pursuant to this Agreement shall only be for the tasks set forth herein. The Grantee shall not submit any invoice containing costs that are ineligible or have been reimbursed from other funding sources unless required and specifically noted as such (i.e., cost share). Any eligible costs for which the Grantee is seeking reimbursement shall not be reimbursed from any other source. Double or multiple billing for time, services, or any other eligible cost is illegal and constitutes fraud. Any suspected occurrences of fraud, forgery, embezzlement, theft, or any other misuse of public funds may result in suspension of disbursements of grant funds and/or termination of this Agreement requiring the repayment of all funds disbursed hereunder plus interest. Additionally, the State may request an audit pursuant to Standard Condition Paragraph D.5 and refer the matter to the Attorney General's Office or the appropriate district

Page 4 of 40

- attorney's office for criminal prosecution or the imposition of civil liability. (Civ. Code, §§ 1572-1573; Pen. Code, §§ 470, 487-489.)
- 8) WITHHOLDING OF DISBURSEMENTS BY THE STATE. If the State determines that a project is not being implemented in accordance with the provisions of this Grant Agreement, or that the Grantee has failed in any other respect to comply with the provisions of this Grant Agreement, and if the Grantee does not remedy any such failure to the State's satisfaction, the State may withhold from the Grantee all or any portion of the State funding and take any other action that it deems necessary to protect its interests. Where a portion of the State funding has been disbursed to the Grantee and the State notifies the Grantee of its decision not to release funds that have been withheld pursuant to Paragraph 9, "Default Provisions," the portion that has been disbursed shall thereafter be repaid immediately at the time the State notifies the Grantee, as directed by the State. The State may consider the Grantee's refusal to repay the requested disbursed amount a material breach subject to the default provisions in Paragraph 9, "Default Provisions." If the State notifies the Grantee of its decision to withhold the entire funding amount from the Grantee pursuant to this Paragraph, this Grant Agreement shall terminate upon receipt of such notice by the Grantee and the State shall no longer be required to provide funds under this Grant Agreement and the Grant Agreement shall no longer be binding on either party.
- 9) <u>DEFAULT PROVISIONS</u>. The Grantee shall be in default under this Grant Agreement if any of the following occur:
 - A. Substantial breaches of this Grant Agreement, or any supplement or amendment to it, or any other agreement between the Grantee and the State evidencing or securing the Grantee's obligations.
 - B. Making any false warranty, representation, or statement with respect to this Grant Agreement or the application filed to obtain this Grant Agreement.
 - C. Failure to operate or maintain the Project in accordance with this Grant Agreement.
 - D. Failure to make any remittance required by this Grant Agreement, including any remittance recommended as the result of an audit conducted pursuant to Standard Condition Paragraph D.5.
 - E. Failure to submit quarterly progress reports pursuant to Paragraph 4.
 - F. Failure to routinely invoice the State pursuant to Paragraph 7.
 - G. Failure to meet any of the requirements set forth in Paragraph 10, "Continuing Eligibility."

Should an event of default occur, the State shall provide a notice of default to the Grantee and shall give the Grantee at least ten (10) calendar days to cure the default from the date the notice is sent via first-class mail to the Grantee. If the Grantee fails to cure the default within the time prescribed by the State, the State may do any of the following:

- H. Declare the funding be immediately repaid.
- I. Terminate any obligation to make future payments to the Grantee.
- J. Terminate the Grant Agreement.
- K. Take any other action that it deems necessary to protect its interests.

In the event the State finds it necessary to enforce this provision of this Grant Agreement in the manner provided by law, the Grantee agrees to pay all costs incurred by the State including, but not limited to, reasonable attorneys' fees, legal expenses, and costs.

10) <u>CONTINUING ELIGIBILITY.</u> The Grantee shall meet the following ongoing requirement(s) and all eligibility criteria outlined in the 2021 Guidelines to remain eligible to receive State funds:

- A. An urban water supplier that receives grant funds pursuant to this Agreement shall maintain compliance with the Urban Water Management Planning Act (UWMP; Wat. Code, § 10610 et seq.) and Sustainable Water Use and Demand Reduction (Wat. Code, § 10608 et seq.) as set forth on page 12 of the 2021 Guidelines and Proposal Solicitation Package.
- B. An agricultural water supplier receiving grant funds shall comply with Sustainable Water Use and Demand Reduction requirements outlined in Water Code section 10608, et seq. and have their Agricultural Water Management Plan (AWMP) deemed consistent by DWR. To maintain eligibility and continue funding disbursements, an agricultural water supply shall have their 2021 AWMP identified on the State's website. For more information, visit the website listed in the 2021 Guidelines and Proposal Solicitation Package.
- C. A surface water diverter receiving grant funds shall maintain compliance with diversion reporting requirements as outlined in Water Code section 5100 et. seq.
- D. If applicable, the Grantee shall demonstrate compliance with the Sustainable Groundwater Management Act (SGMA) as set forth in the 2021 Guidelines and Proposal Solicitation Package.
- E. If the Grantee has been designated as a monitoring entity under the California Statewide Groundwater Elevation Monitoring (CASGEM) Program, the Grantee shall maintain reporting compliance, as required by Water Code section 10932 and the CASGEM Program. Alternatively, if the Grantee has submitted a Groundwater Sustainability Plan (GSP) or Alternative Plan pursuant to the GSP Regulations (Cal. Code Regs., tit. 23, § 350 et seq.), groundwater level data must be submitted through the SGMA Portal at: https://sgma.water.ca.gov/portal/.
- F. The Grantee shall adhere to the protocols developed pursuant to The Open and Transparent Water Data Act (Wat. Code, § 12406, et seq.) for data sharing, transparency, documentation, and quality control.
- 11) <u>SUBMISSION OF REPORTS.</u> The submittal and approval of all reports is a requirement for the successful completion of this Grant Agreement. Reports shall meet generally accepted professional standards for technical reporting and shall be proofread for content, numerical accuracy, spelling, and grammar prior to submittal to the State. All reports shall be submitted to the State's Project Manager and shall be submitted via the DWR "Grant Review and Tracking System" (GRanTS). If requested, the Grantee shall promptly provide any additional information deemed necessary by the State for the approval of reports. Reports shall be presented in the formats described in the applicable portion of Exhibit F, "Report Formats and Requirements." The timely submittal of reports is a requirement for initial and continued disbursement of State funds. Submittal and subsequent approval by the State of a Project Completion Report is a requirement for the release of any funds retained for such project.
 - A. Quarterly Progress Reports: The Grantee shall submit quarterly Progress Reports to meet the State's requirement for disbursement of funds. Progress Reports shall be uploaded via GRanTS, and the State's Project Manager notified of upload. Progress Reports shall, in part, provide a brief description of the work performed, the Grantee's activities, milestones achieved, any accomplishments and any problems encountered in the performance of the work under this Grant Agreement during the reporting period. The first Progress Report must accompany an invoice and shall be submitted within 60 days following the end of the calendar quarter (i.e., invoices due May 30, August 29, November 29, and March 1).
 - B. <u>Project Completion Report:</u> The Grantee shall prepare and submit to the State a separate Project Completion Report for each project included in Exhibit A. The Grantee shall submit a Project Completion Report (or a Component Completion Report, if a Project has multiple Components) within ninety (90) calendar days of Project/Component completion as outlined in Exhibit F.

- C. <u>Grant Completion Report:</u> Upon completion of all the Projects included in Exhibit A, the Grantee shall submit to the State a Grant Completion Report. The Grant Completion Report shall be submitted within ninety (90) calendar days of submitting the Completion Report for the final project to be completed under this Grant Agreement, as outlined in Exhibits A, and F. Retention for any grant administration line items in the Budget of this Grant Agreement will not be disbursed until the Grant Completion Report is approved by the State.
- D. <u>Post-Performance Reports:</u> The Grantee shall prepare and submit to the State Post-Performance Reports for the applicable project(s). Post-Performance Reports shall be submitted to the State within ninety (90) calendar days after the first operational year of a project has elapsed. This record keeping and reporting process shall be repeated annually for a total of three (3) years after the project begins operation.
- 12) NOTIFICATION OF STATE. The Grantee shall promptly notify the State, in writing, of the following items:
 - A. Events or proposed changes that could affect the scope, budget, or work performed under this Grant Agreement. The Grantee agrees that no substantial change in the scope of a project will be undertaken until written notice of the proposed change has been provided to the State and the State has given written approval for such change. Substantial changes generally include changes to the scope of work, schedule or term, and budget.
 - B. Any public or media event publicizing the accomplishments and/or results of this Grant Agreement and provide the opportunity for attendance and participation by the State's representatives. The Grantee shall make such notification at least fourteen (14) calendar days prior to the event.
 - C. Discovery of any potential archaeological or historical resource. Should a potential archaeological or historical resource be discovered during construction, the Grantee agrees that all work in the area of the find shall cease until a qualified archaeologist has evaluated the situation and made recommendations regarding preservation of the resource, and the State has determined what actions should be taken to protect and preserve the resource. The Grantee agrees to implement appropriate actions as directed by the State.
 - D. The initiation of any litigation or the threat of litigation against the Grantee or an LPS regarding the Project or which may affect the Project in any way.
- 13) <u>NOTICES.</u> Any notice, demand, request, consent, or approval that either party desires or is required to give to the other party under this Grant Agreement shall be in writing. Notices may be transmitted by any of the following means:
 - A. By delivery in person.
 - B. By certified U.S. mail, return receipt requested, postage prepaid.
 - C. By "overnight" delivery service; provided that next-business-day delivery is requested by the sender.
 - D. By electronic means.
 - E. Notices delivered in person will be deemed effective immediately on receipt (or refusal of delivery or receipt). Notices sent by certified mail will be deemed effective given ten (10) calendar days after the date deposited with the U.S. Postal Service. Notices sent by overnight delivery service will be deemed effective one business day after the date deposited with the delivery service. Notices sent electronically will be effective on the date of transmission, which is documented in writing. Notices shall be sent to the addresses listed below. Either party may, by written notice to the other, designate a different address that shall be substituted for the one below.

Page 7 of 40

14) <u>PERFORMANCE EVALUATION.</u> Upon completion of this Grant Agreement, the Grantee's performance will be evaluated by the State and a copy of the evaluation will be placed in the State file and a copy sent to the Grantee.

15) <u>PROJECT REPRESENTATIVES.</u> The Project Representatives during the term of this Grant Agreement are as follows:

Department of Water Resources Sonoma County Water Agency

Arthur Hinojosa Grant Davis

Manager, Division of Regional Assistance General Manager

P.O. Box 942836 404 Aviation Blvd

Sacramento, CA 94236 Santa Rosa, CA 95403

Phone: (916) 902-6713 Phone: (707) 547-1911

Email: Arthur.Hinojosa@water.ca.gov Email: Grant.davis@scwa.ca.gov

Direct all inquiries to the Project Manager:

Department of Water Resources Sonoma County Water Agency

Ted Daum

Environmental Scientist Specialist
Financial Assistance Branch, DRA
P.O. Box 942836
Sacramento, CA 94236

Joan Hultberg
Grants and Funded Projects Manager
404 Aviation Blvd
Santa Rosa, CA 95403
Phone: (707) 547-1902

Phone: (916) 902-7800 Email: Joan.Hultberg@scwa.ca.gov Email: Theodore.Daum@water.ca.gov

Either party may change its Project Representative or Project Manager upon written notice to the other party.

16) STANDARD PROVISIONS. This Grant Agreement is complete and is the final Agreement between the parties. The following Exhibits are attached and made a part of this Grant Agreement by this reference:

Exhibit A – Work Plan

Exhibit B – Budget

Exhibit C – Schedule

Exhibit D – Standard Conditions

Exhibit E – Authorizing Resolution

Exhibit F – Report Formats and Requirements

Exhibit G – Requirements for Data Submittal

Exhibit H – State Audit Document Requirements for the Grantee

Exhibit I – Local Project Sponsors and Project Locations

Exhibit J – Appraisal Specifications

Exhibit K – Information Needed for Escrow Processing and Closure

Agreement No. 4600014450 Page 8 of 40

Exhibit L - Project Monitoring Plan Guidance

Exhibit M – Invoice Guidance for Administrative and Overhead Charges

IN WITNESS WHEREOF, the parties hereto have executed this Grant Agreement.

STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES	SONOMA COUNTY WATER AGENCY
Matthew Bates For Arthur Hinojosa Manager, Division of Regional Assistance	Grant Davis Grant Davis General Manager
Date 6/1/2022	Date5/28/2022
Approved as to Legal Form and Sufficiency	
James Herink For	
Robin Brewer Assistant General Counsel, Office of the General Counsel	
Date 5/31/2022	

EXHIBIT A

WORK PLAN

Russian River Watershed Water Supply Resiliency Project (Project)

IMPLEMENTING AGENCY: Sonoma County Water Agency

PROJECT DESCRIPTION: The purpose of the Project is to: a) establish a Russian River Water Users Forum for the Potter Valley Project (PVP) to support continued water transfers into the Russian River Watershed, b) Investigate procurement opportunities of key components of the PVP to function as a water diversion-only facility, and c) develop future project concepts to improve water supply reliability in the Russian River Watershed under drought and climate change conditions. The Potter Valley Project serves as a critical source of water for over 650,000 people in Mendocino, Sonoma and Marin counties, and provides water for endangered fish in the Russian River. The Project will establish a path for water supply reliability for the Russian River Watershed.

Budget Category (a): Project Administration

Task 1: Project Management

Manage Grant Agreement including compliance with grant requirements, and preparation and submission of supporting grant documents. Prepare invoices including relevant supporting documentation for submittal to DWR. This task also includes administrative responsibilities associated with the project such as coordinating with partnering agencies and managing consultants/contractors.

Deliverables:

Quarterly Invoices and associated backup documentation

Task 2: Reporting

Prepare progress reports detailing work completed during reporting period as outlined in Exhibit F of this Agreement. Submit reports to DWR.

Prepare Grant/Project Completion Report and submit to DWR no later than 90 days after project completion for DWR Project Manager's comment and review. The report shall be prepared and presented in accordance with guidance as outlined in Exhibit F.

Deliverables:

- Quarterly Project Progress Reports
- Grant Completion Report
- Documentation (e.g., photo) of "Acknowledgment of Credit & Signage" per Standard Condition D.2

Budget Category (b): Land Purchase/Easement

Task 3: Easement

Access agreements are anticipated for several of the hydrogeologic, and geophysical investigations being proposed in the Potter Valley. Agencies' standard acquisition procedure to obtain access agreements will be implemented, along with outreach to potential participating landowners, as needed.

Deliverables:

• Copy of all easement documentation, as applicable

Budget Category (c): Planning/Design/Engineering/Environmental Documentation

Project Studies will be completed to develop long-term strategies to provide water supply resiliency to the Russian River.

Task 4: Establish Russian River Water Users Forum

Identify and collaborate with Russian River water users who benefit either directly or indirectly from imported water from the Potter Valley Project. Provide education and conduct outreach to the identified stakeholder groups regarding the impacts of potential changes to the operation of the Potter Valley Project, and to encourage further collaboration. Identify the potential for financial support for continued operation of the Potter Valley Project associated with Russian River water users who benefit from the imported Eel River water. Assess support for water conservation and supply projects, and infrastructure changes to allow for the continued transfer of water.

Deliverables:

- List of stakeholders present
- Meeting summaries included in quarterly progress reports

Task 5: Assessment of Diversion Facilities

Evaluate the feasibility and risks associated with obtaining and modifying critical diversion facilities which will need to be acquired to continue importing water from the Eel River into the Russian River Watershed. This includes identifying legal processes, permits required and other applicable approvals needed to obtain key Potter Valley Project diversion facilities currently owned and operated by Pacific Gas & Electric (PG&E). This task will also develop robust feasibility designs and cost estimates for modifications to and operations of the Cape Horn Dam and appurtenant diversion facilities to restore capacity to meet design flow rate, improve fish passage, assess maintenance needed and feasible upgrades to the system.

This assessment will aid in establishing a plan for the potential of different operating authorities, given the future outcome of the Federal Energy Regulatory Commission (FERC) license for power generation.

Deliverables:

- Report on the evaluation of facilities
- Cost Estimates

Task 6: Water Supply Reliability Studies

Identify conservation opportunities, conceive new operational strategies, and potentially develop new storage or conjunctive use facilities. This task will be completed using the scientific approach, modeling tools and the following specialized studies:

- a) Potter Valley Water Supply Reliability Study Investigations will address uncertainties in historical and current Potter Valley water budget estimates and help identify water-supply alternatives to augment future water budgets, including hydrogeologic investigations, and geophysical investigations.
- b) <u>Upper Russian River Water Supply Reliability Model</u> A GSFLOW-MODSIM hydrologic model of the Russian River watershed developed in conjunction with the United States Geologic Survey (USGS) and the State Water Resources Control Board will be leveraged to simulate potential changes in the

PVP operations, potential water storage options, and evaluate water supply alternatives to improve resiliency.

- c) <u>Water Supply Reliability Sensitivity and Optimization Modeling Analyses</u> Sensitivity and optimization frameworks will be used with the PVP and Russian River HEC-ResSim models developed by Sonoma Water as well as the GSFLOW-MODSIM hydrologic model to evaluate:
 - The potential impacts on water supply reliability from operational shutdowns and disruptions of water transfers of Eel River water to the Russian River.
 - The efficacy of potential water supply and water management alternatives

Deliverables:

• Report on the findings (a, b and c)

Task 7: CEQA Documentation

Complete environmental review pursuant to CEQA for project studies (e.g., groundwater monitoring and hydrogeologic studies). Prepare all necessary environmental documentation. NEPA compliance is not anticipated to be required for this Project.

Drilling and installation of groundwater monitoring wells in the Potter Valley will require compliance with CEQA Prepare letter stating no legal challenges (or addressing legal challenges).

Deliverables:

- All completed CEQA documents as required
- Legal Challenges Letter

Task 8: Permitting

Prepare and acquire all identified federal, state, and local permits. This includes the County of Mendocino Permit for drilling and installation of groundwater monitoring wells in the Potter Valley.

Deliverables:

• Copy of all Permits as required

Task 9: Design

Prepare final designs for construction of monitoring wells, including description of drilling method, borehole diameter and depth, casing material and size, screened interval, filter pack material, sanitary seal and surface construction features.

Deliverables:

• Final Designs, drillers logs, and well completion reports, as applicable

Budget Category (d): Construction/Implementation

Task 10: Project Monitoring Plan

Develop and submit a Project Monitoring Plan for the Monitoring wells installation, per Paragraph 14 for DWR's review and approval.

Deliverables:

Project Monitoring Plan

Task 11: Contract Services

This task must comply with the Standard Condition D.11 – Competitive Bidding and Procurements. Activities necessary (as applicable) to secure a contractor and award the contract, including: develop bid documents, prepare advertisement and contract documents for construction contract bidding, conduct pre-bid meeting, bid opening and evaluation, selection of the contractor, award of contract, and issuance of notice to proceed.

Deliverables:

- Bid Documents
- Proof of Advertisement
- Award of Contract
- Notice to Proceed

Task 12: Construction Administration

This task includes managing contractor submittal review, answering requests for information, and issuing work directives. An engineering construction observer will be on site as needed, document pre-construction conditions, prepare change orders, address contractor questions on site, review/ update project schedule, review contractor log submittals and pay requests, notify contractor if work is not acceptable. Upon completing the Project, the DWR Certificate of Project Completion and record drawings will be provided to DWR.

Deliverables:

- DWR Certificate of Project Completion
- Record Drawings

Task 13: Construction

Activities are outlined below for the construction of approximately five (5) monitoring wells in Potter Valley.

- 11(a): Mobilization and Demobilization: this work shall include mobilization of all activities to begin contractor's operations at the sites, as well as demobilization of all activities for transportation of equipment and materials. Mobilization will include setting up equipment and materials at the Project sites. Demobilization will include final testing of installed items and equipment including water quality and pressure testing, final clean up, and removal of temporary construction facilities and materials.
- 11(b): Site preparation will include activities to ensure proper accessibility for personnel, vehicles and equipment necessary for drilling, well construction, monitoring, maintenance, repair or destruction. These activities may include vegetation management, minor access road improvements, etc.
- 11(c): Well construction will include drilling of a borehole by one of various methods (e.g., air rotary, mud rotary, cable tool, etc.), installation of a well casing, well screen, filter pack, sanitary seal and surface features.
- 11(d): Site improvements will include activities necessary to ensure accessibility for personnel, vehicles and equipment necessary for well monitoring, maintenance, repair or destruction. These activities may

Agreement No. 4600014450 Page 14 of 40

include vegetation management, minor access road improvements, etc. In addition, other improvements may include installation of gates, locks, etc., to ensure public safety and protection of property.

Deliverables:

• Photographic Documentation of Progress

EXHIBIT B BUDGET

AGREEMENT BUDGET SUMMARY

PROJECTS	Grant Amount	All Other Cost	Total Cost
Russian River Watershed Water Supply Resiliency Project	\$2,086,172	\$0	\$2,086,172
GRAND TOTAL	\$2,086,172	\$0	\$2,086,172

Russian River Watershed Water Supply Resiliency Project

Implementing Agency: Sonoma County Water Agency

	BUDGET CATEGORY	Grant Amount	All Other Cost	Total Cost
(a)	Project Administration	\$115,000	\$0	\$115,000
(b)	Land Purchase / Easement	\$25,000	\$0	\$25,000
(c)	Planning / Design / Engineering / Environmental Documentation	\$1,766,172	\$0	\$1,766,172
(d)	Construction / Implementation	\$180,000	\$0	\$180,000
	TOTAL COSTS	\$2,086,172	\$0	\$2,086,172

Agreement No. 4600014450 Page 16 of 40

EXHIBIT C SCHEDULE

Russian River Watershed Water Supply Resiliency Project

	BUDGET CATEGORY	Start Date	End Date
а	Project Administration	12/21/2021	9/1/2024
b	Land Purchase / Easement	12/21/2021	6/1/2024
С	Planning / Design / Engineering / Environmental Documentation	12/21/2021	6/1/2024
d	Construction / Implementation	3/1/2022	6/1/2024

EXHIBIT D

STANDARD CONDITIONS

D.1. ACCOUNTING AND DEPOSIT OF FUNDING DISBURSEMENT:

- A. Separate Accounting of Funding Disbursements: Grantee shall account for the money disbursed pursuant to this Grant Agreement separately from all other Grantee funds. Grantee shall maintain audit and accounting procedures that are in accordance with generally accepted accounting principles and practices, consistently applied. Grantee shall keep complete and accurate records of all receipts and disbursements on expenditures of such funds. Grantee shall require its contractors or subcontractors to maintain books, records, and other documents pertinent to their work in accordance with generally accepted accounting principles and practices. Records are subject to inspection by State at any and all reasonable times.
- B. Disposition of Money Disbursed: All money disbursed pursuant to this Grant Agreement shall be deposited in a non-interest bearing account, administered, and accounted for pursuant to the provisions of applicable law.
- C. Remittance of Unexpended Funds: Grantee shall remit to State any unexpended funds that were disbursed to Grantee under this Grant Agreement and were not used to pay Eligible Project Costs within a period of sixty (60) calendar days from the final disbursement from State to Grantee of funds or, within thirty (30) calendar days of the expiration of the Grant Agreement, whichever comes first.
- D.2. ACKNOWLEDGEMENT OF CREDIT AND SIGNAGE: Grantee shall include appropriate acknowledgement of credit to the State for its support when promoting the Project or using any data and/or information developed under this Grant Agreement. Signage shall be posted in a prominent location at Project site(s) (if applicable) or at the Grantee's headquarters and shall include the Department of Water Resources color logo and the following disclosure statement: "Funding for this project has been provided in full or in part from the Budget Act of 2021 and through an agreement with the State Department of Water Resources." The Grantee shall also include in each of its contracts for work under this Agreement a provision that incorporates the requirements stated within this Paragraph.
- D.3. <u>AMENDMENT:</u> This Grant Agreement may be amended at any time by mutual agreement of the Parties, except insofar as any proposed amendments are in any way contrary to applicable law. Requests by the Grantee for amendments must be in writing stating the amendment request and the reason for the request. Requests solely for a time extension must be submitted at least 90 days prior to the work completion date set forth in Paragraph 2. Any other request for an amendment must be submitted at least 180 days prior to the work completion date set forth in Paragraph 2. State shall have no obligation to agree to an amendment.
- D.4. <u>AMERICANS WITH DISABILITIES ACT:</u> By signing this Grant Agreement, Grantee assures State that it complies with the Americans with Disabilities Act (ADA) of 1990, (42 U.S.C. § 12101 et seq.), which prohibits discrimination on the basis of disability, as well as all applicable regulations and guidelines issued pursuant to the ADA.
- D.5. AUDITS: State reserves the right to conduct an audit at any time between the execution of this Grant Agreement and the completion of the Project, with the costs of such audit borne by State. After completion of the Project, State may require Grantee to conduct a final audit to State's specifications, at Grantee's expense, such audit to be conducted by and a report prepared by an independent Certified Public Accountant. Failure or refusal by Grantee to comply with this provision shall be considered a breach of this Grant Agreement, and State may elect to pursue any remedies provided in

Paragraph 9 or take any other action it deems necessary to protect its interests. The Grantee agrees it shall return any audit disallowances to the State.

Pursuant to Government Code section 8546.7, the Grantee shall be subject to the examination and audit by the State for a period of three (3) years after final payment under this Grant Agreement with respect of all matters connected with this Grant Agreement, including but not limited to, the cost of administering this Grant Agreement. All records of Grantee or its contractor or subcontractors shall be preserved for this purpose for at least three (3) years after receipt of the final disbursement under this Agreement.

- D.6. <u>BUDGET CONTINGENCY:</u> If the Budget Act of the current year covered under this Grant Agreement does not appropriate sufficient funds for this program, this Grant Agreement shall be of no force and effect. This provision shall be construed as a condition precedent to the obligation of State to make any payments under this Grant Agreement. In this event, State shall have no liability to pay any funds whatsoever to Grantee or to furnish any other considerations under this Grant Agreement and Grantee shall not be obligated to perform any provisions of this Grant Agreement. Nothing in this Grant Agreement shall be construed to provide Grantee with a right of priority for payment over any other Grantee. If funding for any fiscal year after the current year covered by this Grant Agreement is reduced or deleted by the Budget Act, by Executive Order, or by order of the Department of Finance, the State shall have the option to either cancel this Grant Agreement with no liability occurring to State, or offer a Grant Agreement amendment to Grantee to reflect the reduced amount.
- D.7. CEQA: Activities funded under this Grant Agreement, regardless of funding source, must be in compliance with the California Environmental Quality Act (CEQA). (Pub. Resources Code, § 21000 et seq.) Any work that is subject to CEQA and funded under this Agreement shall not proceed until documents that satisfy the CEQA process are received by the State's Project Manager and the State has completed its CEQA compliance. Work funded under this Agreement that is subject to a CEQA document shall not proceed until and unless approved by the Department of Water Resources. Such approval is fully discretionary and shall constitute a condition precedent to any work for which it is required. If CEQA compliance by the Grantee is not complete at the time the State signs this Agreement, once State has considered the environmental documents, it may decide to require changes, alterations, or other mitigation to the Project; or to not fund the Project. Should the State decide to not fund the Project, this Agreement shall be terminated in accordance with Paragraph 9, "Default Provisions."
- D.8. <u>CHILD SUPPORT COMPLIANCE ACT:</u> The Grantee acknowledges in accordance with Public Contract Code section 7110, that:
 - A. The Grantee recognizes the importance of child and family support obligations and shall fully comply with all applicable state and federal laws relating to child and family support enforcement, including, but not limited to, disclosure of information and compliance with earnings assignment orders, as provided in Family Code section 5200 et seq.; and
 - B. The Grantee, to the best of its knowledge is fully complying with the earnings assignment orders of all employees and is providing the names of all new employees to the New Hire Registry maintained by the California Employment Development Department.
- D.9. <u>CLAIMS DISPUTE:</u> Any claim that the Grantee may have regarding performance of this Agreement including, but not limited to, claims for additional compensation or extension of time, shall be submitted to the DWR Project Representative, within thirty (30) days of the Grantee's knowledge of the claim. State and Grantee shall then attempt to negotiate a resolution of such claim and process an amendment to this Agreement to implement the terms of any such resolution.

- D.10. COMPETITIVE BIDDING AND PROCUREMENTS: Grantee's contracts with other entities for the acquisition of goods and services and construction of public works with funds provided by State under this Grant Agreement must be in writing and shall comply with all applicable laws and regulations regarding the securing of competitive bids and undertaking competitive negotiations. If the Grantee does not have a written policy to award contracts through a competitive bidding or sole source process, the Department of General Services' State Contracting Manual rules must be followed and are available at: https://www.dgs.ca.gov/OLS/Resources/Page-Content/Office-of-Legal-Services-Resources-List-Folder/State-Contracting.
- D.11. <u>COMPUTER SOFTWARE:</u> Grantee certifies that it has appropriate systems and controls in place to ensure that state funds will not be used in the performance of this Grant Agreement for the acquisition, operation, or maintenance of computer software in violation of copyright laws.
- D.12. CONFLICT OF INTEREST: All participants are subject to State and Federal conflict of interest laws. Failure to comply with these laws, including business and financial disclosure provisions, will result in the application being rejected and any subsequent contract being declared void. Other legal action may also be taken. Applicable statutes include, but are not limited to, Government Code section 1090 and Public Contract Code sections 10410 and 10411, for State conflict of interest requirements.
 - A. Current State Employees: No State officer or employee shall engage in any employment, activity, or enterprise from which the officer or employee receives compensation or has a financial interest and which is sponsored or funded by any State agency, unless the employment, activity, or enterprise is required as a condition of regular State employment. No State officer or employee shall contract on his or her own behalf as an independent contractor with any State agency to provide goods or services.
 - B. Former State Employees: For the two-year period from the date he or she left State employment, no former State officer or employee may enter into a contract in which he or she engaged in any of the negotiations, transactions, planning, arrangements, or any part of the decision-making process relevant to the contract while employed in any capacity by any State agency. For the twelve-month period from the date he or she left State employment, no former State officer or employee may enter into a contract with any State agency if he or she was employed by that State agency in a policy-making position in the same general subject area as the proposed contract within the twelve-month period prior to his or her leaving State service.
 - C. Employees of the Grantee: Employees of the Grantee shall comply with all applicable provisions of law pertaining to conflicts of interest, including but not limited to any applicable conflict of interest provisions of the California Political Reform Act. (Gov. Code, § 87100 et seq.)
 - D. Employees and Consultants to the Grantee: Individuals working on behalf of a Grantee may be required by the Department to file a Statement of Economic Interests (Fair Political Practices Commission Form 700) if it is determined that an individual is a consultant for Political Reform Act purposes.
- D.13. <u>DELIVERY OF INFORMATION, REPORTS, AND DATA:</u> Grantee agrees to expeditiously provide throughout the term of this Grant Agreement, such reports, data, information, and certifications as may be reasonably required by State.
- D.14. <u>DISPOSITION OF EQUIPMENT:</u> Grantee shall provide to State, not less than thirty (30) calendar days prior to submission of the final invoice, an itemized inventory of equipment purchased with funds provided by State. The inventory shall include all items with a current estimated fair market value of more than \$5,000.00 per item. Within sixty (60) calendar days of receipt of such inventory State shall provide Grantee with a list of the items on the inventory that State will take title to. All other items shall become the property of Grantee. State shall arrange for delivery from Grantee of items that it takes

title to. Cost of transportation, if any, shall be borne by State.

- D.15. <u>DRUG-FREE WORKPLACE CERTIFICATION:</u> Certification of Compliance: By signing this Grant Agreement, Grantee, its contractors or subcontractors hereby certify, under penalty of perjury under the laws of State of California, compliance with the requirements of the Drug-Free Workplace Act of 1990 (Gov. Code, § 8350 et seq.) and have or will provide a drug-free workplace by taking the following actions:
 - A. Publish a statement notifying employees, contractors, and subcontractors that unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited and specifying actions to be taken against employees, contractors, or subcontractors for violations, as required by Government Code section 8355.
 - B. Establish a Drug-Free Awareness Program, as required by Government Code section 8355 to inform employees, contractors, or subcontractors about all of the following:
 - i. The dangers of drug abuse in the workplace,
 - ii. Grantee's policy of maintaining a drug-free workplace,
 - iii. Any available counseling, rehabilitation, and employee assistance programs, and
 - iv. Penalties that may be imposed upon employees, contractors, and subcontractors for drug abuse violations.
 - C. Provide, as required by Government Code section 8355, that every employee, contractor, and/or subcontractor who works under this Grant Agreement:
 - i. Will receive a copy of Grantee's drug-free policy statement, and
 - ii. Will agree to abide by terms of Grantee's condition of employment, contract or subcontract.
- D.16. <u>GOVERNING LAW:</u> This Grant Agreement is governed by and shall be interpreted in accordance with the laws of the State of California.
- D.17. <u>GRANTEE'S RESPONSIBILITIES:</u> Grantee and its representatives shall:
 - A. Faithfully and expeditiously perform or cause to be performed all project work as described in Exhibit A and in accordance with Exhibits B and C.
 - B. Accept and agree to comply with all terms, provisions, conditions, and written commitments of this Grant Agreement, including all incorporated documents, and to fulfill all assurances, declarations, representations, and statements made by Grantee in the application, documents, amendments, and communications filed in support of its request for funding.
 - C. Comply with all applicable California, federal, and local laws and regulations.
 - D. Implement the Project in accordance with applicable provisions of the law.
 - E. Fulfill its obligations under the Grant Agreement and be responsible for the performance of the Project.
 - F. Obtain any and all permits, licenses, and approvals required for performing any work under this Grant Agreement, including those necessary to perform design, construction, or operation and maintenance of the Project. Grantee shall provide copies of permits and approvals to State.
 - G. Be solely responsible for design, construction, and operation and maintenance of projects within the work plan. Review or approval of plans, specifications, bid documents, or other construction documents by State is solely for the purpose of proper administration of funds by State and shall not be deemed to relieve or restrict responsibilities of Grantee under this Agreement.
 - H. Be solely responsible for all work and for persons or entities engaged in work performed pursuant to this Agreement, including, but not limited to, contractors, subcontractors, suppliers, and providers of services. The Grantee shall be responsible for any and all disputes arising out of its contracts for work on the Project, including but not limited to payment disputes with contractors and subcontractors. The State will not mediate disputes between the Grantee and any other entity concerning responsibility for performance of work.

- D.18. INDEMNIFICATION: Grantee shall indemnify and hold and save the State, its officers, agents, and employees, free and harmless from any and all liabilities for any claims and damages (including inverse condemnation) that may arise out of the Project and this Agreement, including, but not limited to any claims or damages arising from planning, design, construction, maintenance and/or operation of levee rehabilitation measures for this Project and any breach of this Agreement. Grantee shall require its contractors or subcontractors to name the State, its officers, agents and employees as additional insureds on their liability insurance for activities undertaken pursuant to this Agreement.
- D.19. <u>INDEPENDENT CAPACITY:</u> Grantee, and the agents and employees of Grantees, in the performance of the Grant Agreement, shall act in an independent capacity and not as officers, employees, or agents of the State.
- D.20. <u>INSPECTION OF BOOKS, RECORDS, AND REPORTS:</u> During regular office hours, each of the parties hereto and their duly authorized representatives shall have the right to inspect and to make copies of any books, records, or reports of either party pertaining to this Grant Agreement or matters related hereto. Each of the parties hereto shall maintain and shall make available at all times for such inspection accurate records of all its costs, disbursements, and receipts with respect to its activities under this Grant Agreement. Failure or refusal by Grantee to comply with this provision shall be considered a breach of this Grant Agreement, and State may withhold disbursements to Grantee or take any other action it deems necessary to protect its interests.
- D.21. <u>INSPECTIONS OF PROJECT BY STATE:</u> State shall have the right to inspect the work being performed at any and all reasonable times during the term of the Grant Agreement. This right shall extend to any subcontracts, and Grantee shall include provisions ensuring such access in all its contracts or subcontracts entered into pursuant to its Grant Agreement with State.
- D.22. <u>LABOR CODE COMPLIANCE:</u> The Grantee agrees to be bound by all the provisions of the Labor Code regarding prevailing wages and shall monitor all contracts subject to reimbursement from this Agreement to assure that the prevailing wage provisions of the Labor Code are being met. Current Department of Industrial Relations (DIR) requirements may be found at: http://www.dir.ca.gov/lcp.asp. For more information, please refer to DIR's *Public Works Manual* at: https://www.dir.ca.gov/lcp.asp. The Grantee affirms that it is aware of the provisions of section 3700 of the Labor Code, which requires every employer to be insured against liability for workers' compensation or to undertake self-insurance, and the Grantee affirms that it will comply with such provisions before commencing the performance of the work under this Agreement and will make its contractors and subcontractors aware of this provision.
- D.23. MODIFICATION OF OVERALL WORK PLAN: At the request of the Grantee, the State may at its sole discretion approve non-material changes to the portions of Exhibits A, B, and C which concern the budget and schedule without formally amending this Grant Agreement. Non-material changes with respect to the budget are changes that only result in reallocation of the budget and will not result in an increase in the amount of the State Grant Agreement. Non-material changes with respect to the Project schedule are changes that will not extend the term of this Grant Agreement. Requests for non-material changes to the budget and schedule must be submitted by the Grantee to the State in writing and are not effective unless and until specifically approved by the State's Program Manager in writing.
- D.24. NONDISCRIMINATION: During the performance of this Grant Agreement, Grantee and its contractors or subcontractors shall not unlawfully discriminate, harass, or allow harassment against any employee or applicant for employment because of sex (gender), sexual orientation, gender identity, race, color, ancestry, religion, creed, national origin (including language use restriction), pregnancy, physical disability (including HIV and AIDS), mental disability, medical condition (cancer/genetic characteristics), age (over 40), marital/domestic partner status, and denial of medical and family care

leave or pregnancy disability leave. Grantee and its contractors or subcontractors shall ensure that the evaluation and treatment of their employees and applicants for employment are free from such discrimination and harassment. Grantee and its contractors or subcontractors shall comply with the provisions of the California Fair Employment and Housing Act (Gov. Code, § 12990.) and the applicable regulations promulgated there under (Cal. Code Regs., tit. 2, § 11000 et seq.). The applicable regulations of the Fair Employment and Housing are incorporated into this Agreement by reference. Grantee and its contractors or subcontractors shall give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining or other agreement.

Grantee shall include the nondiscrimination and compliance provisions of this clause in all subcontracts to perform work under the Grant Agreement.

- D.25. <u>OPINIONS AND DETERMINATIONS:</u> Where the terms of this Grant Agreement provide for action to be based upon, judgment, approval, review, or determination of either party hereto, such terms are not intended to be and shall never be construed as permitting such opinion, judgment, approval, review, or determination to be arbitrary, capricious, or unreasonable.
- D.26. <u>PERFORMANCE BOND:</u> Where contractors are used, the Grantee shall not authorize construction to begin until each contractor has furnished a performance bond in favor of the Grantee in the following amounts: faithful performance (100%) of contract value, and labor and materials (100%) of contract value. This requirement shall not apply to any contract for less than \$25,000.00. Any bond issued pursuant to this paragraph must be issued by a California-admitted surety. (Pub. Contract Code, § 7103; Code Civ. Proc., § 995.311.)
- D.27. PRIORITY HIRING CONSIDERATIONS: If this Grant Agreement includes services in excess of \$200,000, the Grantee shall give priority consideration in filling vacancies in positions funded by the Grant Agreement to qualified recipients of aid under Welfare and Institutions Code section 11200 in accordance with Public Contract Code section 10353.
- D.28. PROHIBITION AGAINST DISPOSAL OF PROJECT WITHOUT STATE PERMISSION: The Grantee shall not sell, abandon, lease, transfer, exchange, mortgage, hypothecate, or encumber in any manner whatsoever all or any portion of any real or other property necessarily connected or used in conjunction with the Project, or with Grantee's service of water, without prior permission of State. Grantee shall not take any action, including but not limited to actions relating to user fees, charges, and assessments that could adversely affect the ability of Grantee meet its obligations under this Grant Agreement, without prior written permission of State. State may require that the proceeds from the disposition of any real or personal property be remitted to State.
- D.29. <u>PROJECT ACCESS:</u> The Grantee shall ensure that the State, the Governor of the State, or any authorized representative of the foregoing, will have safe and suitable access to the Project site at all reasonable times during Project construction and thereafter for the term of this Agreement.
- D.30. <u>REMAINING BALANCE:</u> In the event the Grantee does not submit invoices requesting all of the funds encumbered under this Grant Agreement, any remaining funds revert to the State. The State will notify the Grantee stating that the Project file is closed, and any remaining balance will be disencumbered and unavailable for further use under this Grant Agreement.
- D.31. <u>REMEDIES NOT EXCLUSIVE:</u> The use by either party of any remedy specified herein for the enforcement of this Grant Agreement is not exclusive and shall not deprive the party using such remedy of, or limit the application of, any other remedy provided by law.

- D.32. <u>RETENTION:</u> The State shall withhold ten percent (10%) of the funds, for each project, until the project is complete, and a Final Project Report is approved and accepted by DWR. If a project has multiple Components (within a project), at the State's discretion and upon a written request by the Grantee, any retained amount attributable to a single component may be released when that component is complete and the Final Component Completion Report is approved. Upon approval of the Final Project Report and/or Final Component Completion Report, any retained amounts due to the Grantee will be promptly disbursed to the Grantee, without interest.
- D.33. RIGHTS IN DATA: Grantee agrees that all data, plans, drawings, specifications, reports, computer programs, operating manuals, notes and other written or graphic work produced in the performance of this Grant Agreement shall be made available to the State and shall be in the public domain to the extent to which release of such materials is required under the California Public Records Act. (Gov. Code, § 6250 et seq.) Grantee may disclose, disseminate and use in whole or in part, any final form data and information received, collected and developed under this Grant Agreement, subject to appropriate acknowledgement of credit to State for financial support. Grantee shall not utilize the materials for any profit-making venture or sell or grant rights to a third party who intends to do so. The State shall have the right to use any data described in this paragraph for any public purpose.
- D.34. <u>SEVERABILITY:</u> Should any portion of this Grant Agreement be determined to be void or unenforceable, such shall be severed from the whole and the Grant Agreement shall continue as modified.
- D.35. <u>SUSPENSION OF PAYMENTS:</u> This Grant Agreement may be subject to suspension of payments or termination, or both if the State determines that:
 - A. Grantee, its contractors, or subcontractors have made a false certification, or
 - B. Grantee, its contractors, or subcontractors violates the certification by failing to carry out the requirements noted in this Grant Agreement.
- D.36. <u>SUCCESSORS AND ASSIGNS:</u> This Grant Agreement and all of its provisions shall apply to and bind the successors and assigns of the parties. No assignment or transfer of this Grant Agreement or any part thereof, rights hereunder, or interest herein by the Grantee shall be valid unless and until it is approved by State and made subject to such reasonable terms and conditions as State may impose.
- D.37. <u>TERMINATION BY GRANTEE:</u> Subject to State approval which may be reasonably withheld, Grantee may terminate this Agreement and be relieved of contractual obligations. In doing so, Grantee must provide a reason(s) for termination. Grantee must submit all progress reports summarizing accomplishments up until termination date.
- D.38. <u>TERMINATION FOR CAUSE:</u> Subject to the right to cure under Paragraph 9, "Default Provisions," the State may terminate this Grant Agreement and be relieved of any payments should Grantee fail to perform the requirements of this Grant Agreement at the time and in the manner herein, provided including but not limited to reasons of default under Paragraph 9, "Default Provisions."
- D.39. <u>TERMINATION WITHOUT CAUSE:</u> The State may terminate this Agreement without cause on 30 days' advance written notice. The Grantee shall be reimbursed for all reasonable expenses incurred up to the date of termination.
- D.40. <u>THIRD PARTY BENEFICIARIES:</u> The parties to this Agreement do not intend to create rights in, or grant remedies to, any third party as a beneficiary of this Agreement, or any duty, covenant, obligation or understanding established herein.

- D.41. TIMELINESS: Time is of the essence in this Grant Agreement.
- D.42. <u>TRAVEL</u>: Only ground transportation and lodging are eligible for grant reimbursement. Per diem costs will not be eligible for grant reimbursement. Any reimbursement for necessary travel shall be at rates not to exceed those set by the California Department of Human Resources. These rates may be found at: http://www.calhr.ca.gov/employees/Pages/travel-reimbursements.aspx. Reimbursement will be at the State travel amounts that are current as of the date costs are incurred. No travel outside of the project sponsor's service area shall be reimbursed unless prior written authorization is obtained from the State.
- D.43. <u>UNION ORGANIZING:</u> Grantee, by signing this Grant Agreement, hereby acknowledges the applicability of Government Code sections 16645 through 16649 to this Grant Agreement. Furthermore, Grantee, by signing this Grant Agreement, hereby certifies that:
 - A. No State funds disbursed by this Grant Agreement will be used to assist, promote, or deter union organizing.
 - B. Grantee shall account for State funds disbursed for a specific expenditure by this Grant Agreement to show those funds were allocated to that expenditure.
 - C. Grantee shall, where State funds are not designated as described in (b) above, allocate, on a pro rata basis, all disbursements that support the program.
 - D. If Grantee makes expenditures to assist, promote, or deter union organizing, Grantee will maintain records sufficient to show that no State funds were used for those expenditures and that Grantee shall provide those records to the Attorney General upon request.
- D.44. <u>VENUE:</u> The State and the Grantee hereby agree that any action arising out of this Agreement shall be filed and maintained in the Superior Court in and for the County of Sacramento, California, or in the United States District Court in and for the Eastern District of California. The Grantee hereby waives any existing sovereign immunity for the purposes of this Agreement.
- D.45. WAIVER OF RIGHTS: None of the provisions of this Grant Agreement shall be deemed waived unless expressly waived in writing. It is the intention of the parties here to that from time to time either party may waive any of its rights under this Grant Agreement unless contrary to law. Any waiver by either party of rights arising in connection with the Grant Agreement shall not be deemed to be a waiver with respect to any other rights or matters, and such provisions shall continue in full force and effect.

EXHIBIT E AUTHORIZING RESOLUTION

	THE MAT	JIN INCTDIMENT IC A	
		THE WITHIN INSTRUMENT IS A CORRECT COPY OF THE ORIGINAL	
		N THIS OFFICE	
	ATTEST:	November 2, 2021	
		BRATTON, Clerk/Secreta	
	BY		
Data Navambar 2, 2021	Item Number:	18	
Date: November 2, 2021	Resolution Number:	21-0443	
	□ 4	/5 Vote Required	
	Execution for the Santa Rosa Plain W River Watershed Water Supply Resilie		
,			
Whereas, Sonoma County Water A	Agency proposes to implement the Sa	nta Rosa Plain	
Water Supply Resiliency Project and the R	Russian River Watershed Water Supply	Resiliency	
Project; and			
Whereas, the Santa Rosa Plain Wa	iter Supply Resiliency Project and the	Russian River	
Watershed Water Supply Resiliency Proje	ct are being implemented in response	to a drought	
scenario, as defined by Water Code section	on 13198(a) and are intended to provi	de water to	
persons or communities that lose or are t	hreatened with the loss or contamina	tion of water	
supplies; and			
Whereas, Sonoma County Water A	Agency has the legal authority and is a	uthorized to	
enter into a funding agreement with the S	State of California; and		
Whereas, Sonoma County Water A	Agency intends to apply for grant func	ling from the	
California Department of Water Resource	s for the Santa Rosa Plain Water Supp	ly Resiliency	
Project and the Russian River Watershed	Water Supply Resiliency Project.		
Now, Therefore, Be It Resolved th	at the Board of Directors of the Sono	ma County	
Water Agency hereby finds, determines, o	certifies, and declares as follows:		

Resolution #21- 0443 Date: November 2, 2021

Page 2

- Pursuant and subject to all of the terms and provisions of Budget Act of 2021, the
 Sonoma County Water Agency General Manager, or designee, is hereby authorized and
 directed to prepare and file applications for funding with the Department of Water
 Resources, and take such other actions as necessary or appropriate to obtain grant
 funding.
- The Sonoma County Water Agency General Manager, or designee, is hereby authorized and directed to execute the funding agreements with the Department of Water Resources and any amendments thereto.
- That the Sonoma County Water Agency General Manager, or designee, is hereby authorized and directed to submit any required documents, invoices, and reports required to obtain grant funding.

Directors:

Gorin: Aye Rabbitt: Aye Coursey: Aye Gore: Absent Hopkins: Aye

Ayes: 4 Noes: 0 Absent: 1 Abstain: 0

So Ordered.

EXHIBIT F

REPORT FORMATS AND REQUIREMENTS

The following reporting formats should be utilized. Please obtain State approval prior to submitting a report in an alternative format.

PROGRESS REPORTS

Progress reports shall generally use the following format. This format may be modified as necessary to effectively communicate information. For each project, discuss the following at the <u>task level</u>, as organized in Exhibit A:

- Percent complete (by work)
- Discussion of work accomplished during the reporting period.
- Milestones or deliverables completed/submitted during the reporting period.
- Meetings held or attended.
- Scheduling concerns and issues encountered that may delay completion of the task.

For each project, discuss the following at the project level, as organized in Exhibit A:

- Work anticipated for the next reporting period.
- Photo documentation, as appropriate.
- Budget projections for grant share for the next two quarters
- Any schedule or budget modifications approved by DWR during the reporting period.

PROJECT COMPLETION REPORT

The Project Completion Report (or a Component Completion Report, if a Project has multiple Components) shall generally use the following format provided below for each project after completion.

Executive Summary

The Executive Summary should include a brief summary of project information and include the following items:

- Brief description of work proposed to be done in the original Grant application.
- List any official amendments to this Grant Agreement, with a short description of the amendment.

Reports and/or Products

The following items should be provided, unless already submitted as a deliverable:

- A copy of any final technical report or study, produced for or utilized in this Project as described in the Exhibit A
- Electronic copies of any data collected, not previously submitted
- Discussion of problems that occurred during the work and how those problems were resolved
- Final project schedule showing actual progress versus planned progress as shown in Exhibit C

Additional information that may be applicable for implementation projects includes the following:

- Record drawings
- Final geodetic survey information

Project photos

Cost & Disposition of Funds

A list showing:

- Summary of Project costs including the following items:
 - Accounting of the cost of project expenditure;
 - o Include all internal and external costs not previously disclosed (i.e., additional cost share); and
 - A discussion of factors that positively or negatively affected the project cost and any deviation from the original Project cost estimate.

Additional Information

- Benefits derived from the Project, with quantification of such benefits provided.
- If applicable, Certification from a California Registered Professional (Civil Engineer or Geologist, as appropriate), consistent with Exhibit D, that the project was conducted in accordance with the approved Work Plan in Exhibit A and any approved amendments thereto.
- Submittal schedule for the Post-Performance Report.

GRANT COMPLETION REPORT

The Grant Completion Report shall generally use the following format. This format may be modified as necessary to effectively communicate information on the various projects funded by this Grant Agreement, and includes the following:

- Executive Summary: consisting of a maximum of ten (10) pages summarizing information for the grant as well as the individual projects.
- Brief discussion whether the level, type, or magnitude of benefits of each project are comparable to the
 original project proposal; any remaining work to be completed and mechanism for their implementation;
 and a summary of final funds disbursement for each project.

Additional Information: Summary of the submittal schedule for the Post-Performance Reports applicable for the projects in this Grant Agreement.

POST-PERFORMANCE REPORT

The Post-Performance Report (PPR) should be concise and focus on how each project is performing compared to its expected performance; whether the project is being operated and maintained and providing intended benefits as proposed. A PPR template may be provided by the assigned DWR Grant Manager upon request. The PPR should follow the general format of the template and provide requested information as applicable. The following information, at a minimum, shall be provided:

Reports and/or products

- Header including the following:
 - Grantee Name
 - Implementing Agency (if different from Grantee)
 - Grant Agreement Number
 - Project Name
 - Funding grant source
 - o Report number

- Post-Performance Report schedule
- Time period of the annual report (e.g., January 2018 through December 2018)
- Project Description Summary
- Discussion of the project benefits
- An assessment of any differences between the expected versus actual project benefits as stated in the
 original application. Where applicable, the reporting should include quantitative metrics (e.g., new acrefeet of water produced that year, etc.).
- Summary of any additional costs and/or benefits deriving from the project since its completion, if applicable.
- Any additional information relevant to or generated by the continued operation of the project.

Agreement No. 4600014450 Page 30 of 40

EXHIBIT G

REQUIREMENTS FOR DATA SUBMITTAL

Surface and Groundwater Quality Data:

Groundwater quality and ambient surface water quality monitoring data that include chemical, physical, or biological data shall be submitted to the State as described below, with a narrative description of data submittal activities included in project reports.

Surface water quality monitoring data shall be prepared for submission to the California Environmental Data Exchange Network (CEDEN). The CEDEN data templates are available on the CEDEN website. Inclusion of additional data elements described on the data templates is desirable. Data ready for submission should be uploaded to your CEDEN Regional Data Center via the CEDEN website. CEDEN website: http://www.ceden.org.

If a project's Work Plan contains a groundwater ambient monitoring element, groundwater quality monitoring data shall be submitted to the State for inclusion in the State Water Resources Control Board's Groundwater Ambient Monitoring and Assessment (GAMA) Program Information on the GAMA Program can be obtained at: https://www.waterboards.ca.gov/water-issues/programs/gama/. If further information is required, the Grantee can contact the State Water Resources Control Board (SWRCB) GAMA Program. A listing of SWRCB staff involved in the GAMA program can be found at: https://www.waterboards.ca.gov/water-issues/programs/gama/contact.shtml.

Groundwater Level Data

For each project that collects groundwater level data, the Grantee will need to submit this data to DWR's Water Data Library (WDL), with a narrative description of data submittal activities included in project reports, as described in Exhibit F, "Report Formats and Requirements." Information regarding the WDL and in what format to submit data in can be found at: http://www.water.ca.gov/waterdatalibrary/.

EXHIBIT H

STATE AUDIT DOCUMENT REQUIREMENTS FOR THE GRANTEE

The following provides a list of documents typically required by State Auditors and general guidelines for the Grantee. List of documents pertains to both State funding and the Grantee's Local Cost Share and details the documents/records that State Auditors would need to review in the event of this Grant Agreement is audited. The Grantee should ensure that such records are maintained for each funded project.

State Audit Document Requirements

Internal Controls

- 1. Organization chart (e.g., Agency's overall organization chart and organization chart for the State funded Program/Project).
- 2. Written internal procedures and flowcharts for the following:
 - a) Receipts and deposits
 - b) Disbursements
 - c) State reimbursement requests
 - d) Expenditure tracking of State funds
 - e) Guidelines, policy, and procedures on State funded Program/Project
- 3. Audit reports of the Agency internal control structure and/or financial statements within the last two years.
- 4. Prior audit reports on the State funded Program/Project.

State Funding:

- 1. Original Grant Agreement, any amendment(s) and budget modification documents.
- 2. A listing of all bond-funded grants, loans, or subventions received from the State.
- 3. A listing of all other funding sources for each Program/Project.

Contracts:

- 1. All subcontractor and consultant contracts and related or partners' documents, if applicable.
- 2. Contracts between the Agency and member agencies as related to the State funded Program/Project.

Invoices:

- 1. Invoices from vendors and subcontractors for expenditures submitted to the State for payments under the Grant Agreement.
- 2. Documentation linking subcontractor invoices to State reimbursement, requests and related Grant Agreement budget line items.
- Reimbursement requests submitted to the State for the Grant Agreement.

Cash Documents:

- 1. Receipts (copies of warrants) showing payments received from the State.
- 2. Deposit slips (or bank statements) showing deposit of the payments received from the State.
- 3. Cancelled checks or disbursement documents showing payments made to vendors, subcontractors, consultants, and/or agents under the grants or loans.
- 4. Bank statements showing the deposit of the receipts.

Accounting Records:

- 1. Ledgers showing entries for funding receipts and cash disbursements.
- 2. Ledgers showing receipts and cash disbursement entries of other funding sources.
- 3. Bridging documents that tie the general ledger to requests for Grant Agreement reimbursement.

Administration Costs:

1. Supporting documents showing the calculation of administration costs.

Agreement No. 4600014450 Page 32 of 40

Personnel:

- 1. List of all contractors and Agency staff that worked on the State funded Program/Project.
- 2. Payroll records including timesheets for contractor staff and the Agency personnel who provided services charged to the program

Project Files:

- 1. All supporting documentation maintained in the project files.
- 2. All Grant Agreement related correspondence.

EXHIBIT I

LOCAL PROJECT SPONSORS AND PROJECT LOCATIONS

The Grantee has assigned, for each project, a Local Project Sponsor (LPS). LPSs may act on behalf of the Grantee for the purposes of individual project management, oversight, compliance, and operations and maintenance. LPSs are identified for each sponsored Project below:

Local Project Sponsor Agency Designation

Sponsored Project: Russian River Watershed Water Supply Resiliency Project

Sponsor Agency: Sonoma County Water Agency

Agency Address: 404 Aviation Blvd

Project Location: Santa Rosa, California (39.246667,-123.129167)

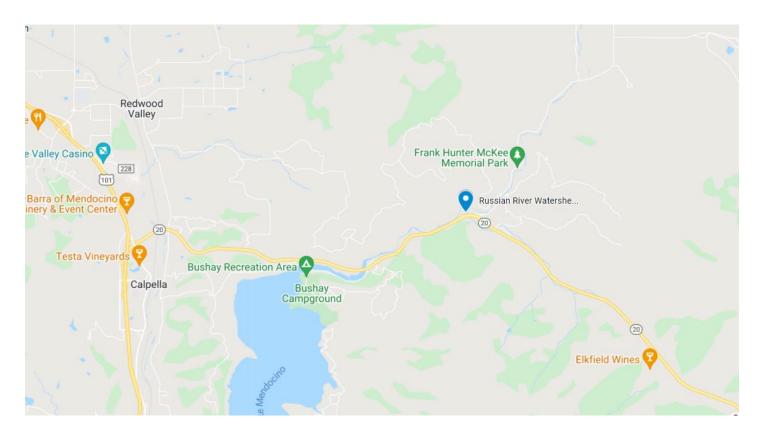


EXHIBIT J

APPRAISAL SPECIFICATIONS

For property acquisitions funded by this Grant Agreement, the Grantee shall submit an appraisal for review and approval by the Department of General Services or DWR's Real Estate Branch prior to reimbursement or depositing State funds into an escrow account. This information should be submitted at least 90 days prior to a reimbursement request to account for review time. All appraisal reports, regardless of report format, shall include all applicable Appraisal Specifications below. Appraisals for a total compensation of \$150,000 or more shall be reported as a Self-Contained Appraisal Report. Appraisals for a total compensation of less than \$150,000 may be reported as a Summary Appraisal Report, which includes all information necessary to arrive at the appraiser's conclusion. Appraisal Specifications 14, 16, 21, 23-25, and 28 shall be a narrative analysis regardless of the reporting format.

- 1. Title page with sufficient identification of appraisal assignment.
- 2. Letter of transmittal summarizing important assumptions and conclusions, value estimate, date of value and date of report.
- 3. Table of contents.
- 4. Assumptions and Limiting Conditions, Extraordinary Assumptions, and Hypothetical Conditions as needed.
- 5. Description of the scope of work, including the extent of data collection and limitations, if any, in obtaining relevant data.
- 6. Definition of Fair Market Value, as defined by California Code of Civil Procedure, § 1263.320.
- 7. Photographs of subject property and comparable data, including significant physical features and the interior of structural improvements, if applicable.
- 8. Copies of Tax Assessor's plat map with the subject marked along with all contiguous assessor's parcels that depict the ownership.
- 9. A legal description of the subject property, if available.
- 10. For large, remote or inaccessible parcels, provide aerial photographs or topographical maps depicting the subject boundaries.
- 11. Three (3) year subject property history, including sales, listings, leases, options, zoning, applications for permits, or other documents or facts that might indicate or affect use or value.
- 12. Discussion of any current Agreement of Sale, option, or listing of subject property. This issue required increased diligence since state agencies often utilize non-profit organizations to quickly acquire sensitive habitat parcels using Option Agreements. However, due to confidentiality clauses, the terms of the Option are often not disclosed to the State. If the appraiser discovers evidence of an Option or the possible existence of an Option, and the terms cannot be disclosed due to a confidentiality clause, then the appraiser is to cease work and contact the client.
- 13. Regional, area, and neighborhood analyses. This information may be presented in a summary format.
- 14. Market conditions and trends including identification of the relevant market area, a discussion of supply and demand within the relevant market area, and a discussion of the relevant market factors impacting demand for site acquisition and leasing within the relevant market area. This information may be presented in a summary format.

- 15. Discussion of subject land/site characteristics (size, topography, current use, elevations, zoning and land use issues, development entitlements, General Plan designation, utilities, offsite improvements, access, land features such as levees and creeks, offsite improvements, easements and encumbrances, covenants, conditions and restrictions, flood and earthquake information, toxic hazards, water rights, mineral rights, toxic hazards, taxes and assessments, etc.).
- 16. Description of subject improvements including all structures, square footage, physical age, type of construction, quality of construction, condition of improvements and/or identification of any permanent plantings. Discussion of construction cost methodology, costs included and excluded, accrued depreciation from all causes, remaining economic life, items of deferred maintenance and cost to cure, and incurable items. Construction cost data shall include cost data source, date of estimate or date of publication of cost manual, section and page reference of cost manual, copies of cost estimate if provided from another source, replacement or reproduction cost method used, and supporting calculations including worksheets or spreadsheets.
- 17. Subject property leasing and operating cost history, including all items of income and expense.
- 18. Analysis and conclusion of the larger parcel for partial taking appraisals. For partial taking appraisals, Appraisal Specifications generally apply to the larger parcel rather than an ownership where the larger parcel is not the entire ownership.
- 19. Include a copy of a recent preliminary title report (within the past year) as an appraisal exhibit. Discuss the title exceptions and analyze the effect of title exceptions on fair market value.
- 20. For appraisals of partial takings or easements, a detailed description of the taking or easement area including surface features and topography, easements, encumbrances or improvements including levees within the subject partial take or easement, and whether the take area is characteristic of the larger parcel. Any characteristics of the taking area, including existing pre-project levees that render the take area different from the larger parcel shall be addressed in the valuation.
- 21. Opinion of highest and best use for the subject property, based on an in-depth analysis supporting the concluded use which includes the detail required by the complexity of the analysis. Such support typically requires a discussion of the four criteria of tests utilized to determine the highest and best use of a property. If alternative feasible uses exist, explain and support market, development, cash flow, and risk factors leading to an ultimate highest and best use decision.
- 22. All approaches to market value applicable to the property type and in the subject market. Explain and support the exclusion of any usual approaches to value.
- 23. Map(s) showing all comparable properties in relation to the subject property.
- 24. Photographs and plat maps of comparable properties.
- 25. In-depth discussion of comparable properties, similarities and differences compared to the subject property, adjustments to the comparable data, and discussion of the reliability and credibility of the data as it relates to the indicated subject property value. Improved comparable sales which are used to compare to vacant land subject properties shall include an allocation between land and improvements, using methodology similar to methodology used in item 16 above to estimate improvement value when possible, with an explanation of the methodology used.
- 26. Comparable data sheets.
 - a. For sales, include information on grantor/Grantee, sale/recordation dates, listed or asking price as of the date of sale, highest and best use, financing, conditions of sale, buyer motivation, sufficient location information (street address, post mile, and/or distance from local landmarks such as

- bridges, road intersections, structures, etc.), land/site characteristics, improvements, source of any allocation of sale price between land and improvements, and confirming source.
- b. For listings, also include marketing time from list date to effective date of the appraisal, original list price, changes in list price, broker feedback, if available.
- c. For leases, include significant information such as lessor/lessee, lease date and term, type of lease, rent and escalation, expenses, size of space leased, tenant improvement allowance, concessions, use restrictions, options, and confirming source. When comparing improved sales to a vacant land subject, the contributory value of the improvements shall be segregated from the land value.
- 27. For appraisals of easements, a before and after analysis of the burden of the easement on the fee, with attention to how the easement affects highest and best use in the after condition. An Easement Valuation Matrix or generalized easement valuation references may be used ONLY as a reference for a secondary basis of value.
- 28. For partial taking and easement appraisals, valuation of the remainder in the after condition and analysis and identification of any change in highest and best use or other characteristics in the after condition, to establish severance damages to the remainder in the after condition, and a discussion of special and general benefits, and cost to cure damages or construction contract work.
- 29. There are occasions where properties involve water rights, minerals, or salable timber that require separate valuations. If an appraisal assignment includes water rights, minerals, or merchantable timber that requires separate valuation, the valuation of the water rights, minerals, or merchantable timber shall be completed by a credentialed subject matter specialist.
- 30. For partial taking and easement appraisals, presentation of the valuation in California partial taking acquisition required format.
- 31. Implied dedication statement.
- 32. Reconciliation and final value estimate. Include analysis and comparison of the comparable sales to the subject, and explain and support conclusions reached.
- 33. Discussion of any departures taken in the development of the appraisal.
- 34. Signed Certification consistent with the language found in Uniform Standards of Professional Appraisal Practice.
- 35. If applicable, in addition to the above, appraisals of telecommunication sites shall also provide:
 - a. A discussion of market conditions and trends including identification of the relevant market, a discussion of supply and demand within the relevant market area and a discussion of the relevant market factors impacting demand for site acquisition and leasing within the relevant market area.
 - b. An analysis of other leases comparable to subject property. Factors to be discussed in the analysis include the latitude, longitude, type of tower, tower height, number of rack spaces, number of racks occupied, placement of racks, power source and adequacy, back-up power, vault and site improvements description and location on site, other utilities; access, and road maintenance costs.

EXHIBIT K

INFORMATION NEEDED FOR ESCROW PROCESSING AND CLOSURE

The Grantee shall provide the following documents to the State Project Representative during the escrow process. Property acquisition escrow documents shall be submitted within the term of this Grant Agreement and after a qualified appraisal has been approved.

- Name and Address of Title Company Handling the Escrow
- Escrow Number
- Name of Escrow Officer
- Escrow Officer's Phone Number
- Dollar Amount Needed to Close Escrow
- Legal Description of Property Being Acquired
- Assessor's Parcel Number(s) of Property Being Acquired
- Copy of Title Insurance Report
- Entity Taking Title as Named Insured on Title Insurance Policy
- Copy of Escrow Instructions in Draft Form Prior to Recording for Review Purposes
- Copy of Final Escrow Instructions
- Verification that all Encumbrances (i.e., Liens, Back Taxes, and Similar Obligations) have been Cleared
 Prior to Recording the Deed to Transfer Title
- Copy of Deed for Review Purposes Prior to Recording
- Copy of Deed as Recorded in County Recorder's Office
- Copy of Escrow Closure Notice

EXHIBIT L

PROJECT MONITORING PLAN GUIDANCE

Introduction

For each project contained in Exhibit A, please include a brief description of the project (maximum ~150 words) including project location, implementation elements, need for the project (what problem will the project address) and responds to the requirements listed below.

Project Monitoring Plan Requirements

The Project Monitoring Plan shall contain responses to the following questions:

- What are the anticipated project physical benefits?
- What are the corresponding numeric targets for each project benefit?
- How will proposed numeric targets be measured?
- What are baseline conditions?
- When will the targets be met (e.g., upon project completion, five years after completion)?
- How often will monitoring be undertaken (e.g., monthly, yearly).
- Where are monitoring point locations (e.g., meter located at..., at stream mile...)? Include relevant maps.
- How will the project be maintained (e.g., irrigation, pest management, weed abatement)?
- What will be the frequency and duration of maintenance proposed activities?
- Are there any special environmental considerations (e.g., resource agency requirements, permit requirements, CEQA/NEPA mitigation measures)?
- Who is responsible for collecting the samples (i.e., who is conducting monitoring and/or maintenance)?
- How, and to whom, will monitoring results be reported (e.g., paper reports, online databases, public meetings)?
- What adaptive management strategies will be employed if problems are encountered during routine monitoring or maintenance?
- What is the anticipated life of the project?

EXHIBIT M

INVOICE GUIDANCE FOR ADMINISTRATIVE AND OVERHEAD CHARGES

The funds provided pursuant to this Agreement may only be used for costs that are directly related to the funded Project. The following provides a list of typical requirements for invoicing, specifically providing guidance on the appropriate methods for invoicing administrative and direct overhead charges.

Administration Charges

Indirect and General Overhead (i.e., indirect overhead) charges are not an allowable expense for reimbursement. However, administrative expenses that are apportioned directly to the project are eligible for reimbursement. Cost such as rent, office supplies, fringe benefits, etc. can be "Direct Costs" and are eligible expenses as long as:

- There is a consistent, articulated method for how the costs are allocated that is submitted and approved by the Grant Manager. The allocation method must be fully documented for auditors.
- A "fully-burdened labor rate" can be used to capture allowable administrative costs.
- The administrative/overhead costs can never include:
 - Non-project specific personnel and accounting services performed within the Grantee or an LPS' organization
 - o Generic markup
 - Tuition
 - o Conference fees
 - o Building and equipment depreciation or use allowances
- Using a general overhead percentage is never allowed

Labor Rates

The Grantee must provide DWR with supporting documentation for personnel hours (see personnel billing rates letter in example invoice packet). The personnel rate letter should be submitted to the DWR Grant Manager prior to submittal of the first invoice. The supporting documentation must include, at a minimum, employee classifications that will reimbursed by grant funds and the corresponding hourly rate range. These rates should be "burdened"; the burdened rate must be consistent with the Grantee's/Local Project Sponsors standardized allocation methodology. The supporting documentation should also provide an explanation of what costs make up the burdened rate and how those costs were determined. This information will be used to compare against personnel hours summary table invoice back up documentation. Periodic updates may be needed during the life of the grant which would be handled through a revised billing rate letter.

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Certificate Of Completion

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Subject: Please DocuSign: 4600014450 Agreement.pdf

FormID:

Source Envelope:

Document Pages: 41 Signatures: 3 **Envelope Originator:** Certificate Pages: 6 Initials: 0 Graber, Lana 1416 9th Street

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Record Tracking

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Signer Events

Signature **Timestamp** Muzaffar Eusuff Sent: 5/24/2022 11:25:27 AM Completed

Muzaffar.Eusuff@water.ca.gov

Supervising Engineer

Department of Water Resources

Security Level: Email, Account Authentication

(None)

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Department of Water Resources Security Level: Email, Account Authentication

(None) **Electronic Record and Signature Disclosure:**

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Elizabeth Kline Completed Elizabeth.Kline@scwa.ca.gov

Security Level: Email, Account Authentication

Signed by link sent to Elizabeth.Kline@scwa.ca.gov (None)

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Misha Bailey Completed Misha.Bailey@scwa.ca.gov

Security Level: Email, Account Authentication

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Signed: 5/27/2022 6:34:34 PM Signed by link sent to Misha.Bailey@scwa.ca.gov

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Department of Water Resources		Viewed: 6/1/2022 11:24:00 AM
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Notary Events	Signature	Timestamp
Envelope Summary Events	Status	Timestamps
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Completed	Security Checked	6/1/2022 11:24:52 AM

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Carbon Copy Events

Payment Events

Electronic Record and Signature Disclosure

ELECTRONIC RECORD AND SIGNATURE DISCLOSURE

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If you decide to receive notices and disclosures from us electronically, you may at any time change your mind and tell us that thereafter you want to receive required notices and disclosures only in paper format. How you must inform us of your decision to receive future notices and disclosure in paper format and withdraw your consent to receive notices and disclosures electronically is described below.

Consequences of changing your mind

If you elect to receive required notices and disclosures only in paper format, it will slow the speed at which we can complete certain steps in transactions with you and delivering services to you because we will need first to send the required notices or disclosures to you in paper format, and then wait until we receive back from you your acknowledgment of your receipt of such paper notices or disclosures. To indicate to us that you are changing your mind, you must withdraw your consent using the DocuSign 'Withdraw Consent' form on the signing page of your DocuSign account. This will indicate to us that you have withdrawn your consent to receive required notices and disclosures electronically from us and you will no longer be able to use your DocuSign Express user account to receive required notices and consents electronically from us or to sign electronically documents from us.

All notices and disclosures will be sent to you electronically

Unless you tell us otherwise in accordance with the procedures described herein, we will provide electronically to you through your DocuSign user account all required notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you during the course of our relationship with you. To reduce the chance of you inadvertently not receiving any notice or disclosure, we prefer to provide all of the required notices and disclosures to you by the same method and to the same address that you have given us. Thus, you can receive all the disclosures and notices electronically or in paper format through the paper mail delivery system. If you do not agree with this process, please let us know as described below. Please also see the paragraph immediately above that describes the consequences of your electing not to receive delivery of the notices and disclosures electronically from us.

How to contact Department of Water Resources:

You may contact us to let us know of your changes as to how we may contact you electronically, to request paper copies of certain information from us, and to withdraw your prior consent to receive notices and disclosures electronically as follows:

To contact us by phone call: (916) 653-5791

To contact us by paper mail, please send correspondence to:

Department of Water Resources

P.O. Box 942836

Sacramento, CA 95236-0001

To advise Department of Water Resources of your new e-mail address

To let us know of a change in your e-mail address where we should send notices and disclosures electronically to you, you must send an email message to us at don.davis@water.ca.gov and in the body of such request you must state: your previous e-mail address, your new e-mail address. We do not require any other information from you to change your email address.

In addition, you must notify DocuSign, Inc to arrange for your new email address to be reflected in your DocuSign account by following the process for changing e-mail in DocuSign.

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To request delivery from us of paper copies of the notices and disclosures previously provided by us to you electronically, you must send us an e-mail to don.davisi@water.ca.gov and in the body of such request you must state your e-mail address, full name, US Postal address, and telephone number. We will bill you for any fees at that time, if any.

To withdraw your consent with Department of Water Resources

To inform us that you no longer want to receive future notices and disclosures in electronic format you may:

- i. decline to sign a document from within your DocuSign account, and on the subsequent page, select the check-box indicating you wish to withdraw your consent, or you may;
- ii. send us an e-mail to and in the body of such request you must state your e-mail, full name, IS Postal Address, telephone number, and account number. We do not need any other information from you to withdraw consent.. The consequences of your withdrawing consent for online documents will be that transactions may take a longer time to process..

Required hardware and software

Operating Systems:	Windows2000? or WindowsXP?
Browsers (for SENDERS):	Internet Explorer 6.0? or above
Browsers (for SIGNERS):	Internet Explorer 6.0?, Mozilla FireFox 1.0, NetScape 7.2 (or above)
Email:	Access to a valid email account

Screen Resolution:	800 x 600 minimum
Enabled Security Settings:	 Allow per session cookies Users accessing the internet behind a Proxy Server must enable HTTP 1.1 settings via proxy connection

^{**} These minimum requirements are subject to change. If these requirements change, we will provide you with an email message at the email address we have on file for you at that time providing you with the revised hardware and software requirements, at which time you will have the right to withdraw your consent.

Acknowledging your access and consent to receive materials electronically

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