PURSUANT TO THE PROVISIONS OF EXECUTIVE ORDER N-29-20, THIS MEETING WILL BE CONDUCTED VIRTUALLY. ALL VOTES TAKEN WILL BE CONDUCTED BY ORAL ROLL CALL.

This meeting will be accessible as follows:

<table>
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<tr>
<th>Meeting Access Via Computer (Zoom)*:</th>
<th>Meeting Access Via Telephone*:</th>
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<td>• 1 (669) 900-6833</td>
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*Participation in the meeting via the Zoom app (a free download) is strongly encouraged

AGENDA

TUESDAY, JUNE 1, 2021 – 8:30 A.M.

REGULAR MEETING OF THE PROJECT AGREEMENT 23 COMMITTEE
Santa Ana River Conservation and Conjunctive Use Program (SARCCUP)

Committee Members

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<thead>
<tr>
<th>Eastern Municipal Water District</th>
<th>Inland Empire Utilities Agency</th>
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<tr>
<td>Joe Mouawad, General Manager</td>
<td>Director Jasmin A. Hall, Vice Chair</td>
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<td>Shivaji Deshmuk, General Manager (Alt)</td>
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<td>Orange County Water District</td>
<td>San Bernardino Valley Municipal Water District</td>
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<td>Michael Markus, General Manager</td>
<td>Director Susan Lien Longville</td>
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<td>Director Paul Kielhold (Alt)</td>
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<td>Western Municipal Water District</td>
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<td>Director Brenda Dennstedt, Chair</td>
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<td>Director Mike Gardner (Alt)</td>
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1. CALL TO ORDER | PLEDGE OF ALLEGIANCE (Brenda Dennstedt, Chair)

2. PUBLIC COMMENTS
   Members of the public may address the Committee on items within the jurisdiction of the Committee; however, no action may be taken on an item not appearing on the agenda unless the action is otherwise authorized by Government Code §54954.2(b).

3. APPROVAL OF MEETING MINUTES: APRIL 6, 2021 .................................................................3
   Recommendation: Approve as posted.
4. COMMITTEE DISCUSSION/ACTION ITEMS

A. **SARCCUP Project Management Services – Consultant Support (PA23#2021.3)** ....... 7
   
   **Presenter:** Ian Achimore
   
   **Recommendation:** Authorize the approval of Task Order No. RMC504-401-08 in the amount not-to-exceed $132,872.00 with Woodard & Curran (formerly named RMC Water & Environment Inc.) for project management services to support the Santa Ana River Conservation and Conjunctive Use Program (SARCCUP).

B. **SARCCUP Project Updates** ................................................................. 31
   
   **Presenter:** SAWPA Member Agencies and SAWPA

C. **SARCCUP Detailed Schedule** ........................................................... 57
   
   **Presenter:** Woodard & Curran

D. **SARCCUP Grant Payment Updates** .................................................. 67
   
   **Presenter:** Ian Achimore

E. **SARCCUP Sub-Agreement Amendment Updates**
   
   **Presenter:** Ian Achimore

5. COMMITTEE MEMBER REQUESTS FOR FUTURE AGENDA ITEMS

6. **ADJOURNMENT**

**PLEASE NOTE:**

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Clerk of the Board at (951) 354-4220. Notification at least 48 hours prior to the meeting will enable staff to make reasonable arrangements to ensure accessibility to this meeting.

Materials related to an item on this agenda submitted to the Committee after distribution of the agenda packet are available for public inspection during normal business hours at the SAWPA office, 11615 Sterling Avenue, Riverside, and available at [www.sawpa.org](http://www.sawpa.org), subject to staff’s ability to post documents prior to the meeting.

**Declaration of Posting**

I, Sara Villa, Acting Clerk of the Board of the Santa Ana Watershed Project Authority declare that on May 27, 2021, a copy of this agenda has been uploaded to the SAWPA website at [www.sawpa.org](http://www.sawpa.org) and posted at SAWPA’s office, 11615 Sterling Avenue, Riverside, California.

**2021 Project Agreement 23 Committee Regular Meetings**

Santa Ana River Conservation and Conjunctive Use Program (SARCCUP)

First Tuesday of Every Other Month (February, April, June, August, October, December)

(Note: All meetings begin at 8:30 a.m., unless otherwise noticed, and are held at SAWPA.)

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<th>February</th>
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<tr>
<td>2/2/21</td>
<td>Regular Committee Meeting</td>
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<td><strong>June</strong></td>
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<td><strong>August</strong></td>
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<td><strong>December</strong></td>
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<td>10/5/21</td>
<td>Regular Committee Meeting</td>
<td>12/7/21</td>
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COMMITTEE MEMBERS PRESENT

Brenda Dennstedt, Chair, Western Municipal Water District Governing Board
Jasmin A. Hall, Vice Chair, Inland Empire Utilities Agency Governing Board
Paul D. Jones, Eastern Municipal Water District General Manager
Michael Markus, Orange County Water District General Manager
Susan Lien Longville, San Bernardino Valley Municipal Water District Governing Board

ALTERNATE COMMITTEE MEMBERS PRESENT [Non-Voting]

Paul Kielhold, Alternate, San Bernardino Valley Municipal Water District

MEMBER AGENCY STAFF PRESENT

Eastern Municipal Water District
Brian Powell
Nick Kanetis
Leighanne Kirk

San Bernardino Valley Municipal Water District
Adekunle Ojo
Kai Palenscar
Matthew Howard
Shavonne Turner

Inland Empire Utilities Agency
Joshua Aguilar

Western Municipal Water District
Craig Miller
Ryan Shaw
Jason Pivovaroff

Orange County Water District
Adam Hutchinson

Santa Ana Watershed Project Authority
Jeff Mosher
Karen Williams
Mark Norton
Marie Jauregui
Ian Achimore
Dean Unger
Sara Villa
Haley Mullay

OTHERS PRESENT

Andrew D. Turner, Lagerlof, LLP; Brian Dietrick, Woodard & Curran; Jesus Gastelum, Elsinore Valley Municipal Water District

1. CALL TO ORDER

The regular meeting of the PA 23 Committee was called to order at 8:31 a.m. by Chair Dennstedt. Pursuant to the provisions of Governor Newsom’s Executive Order N-29-30, this meeting was conducted virtually. All votes taken during this meeting were conducted via oral roll call.

2. PUBLIC COMMENTS

There were no public comments; there were no public comments received via email.
3. **APPROVAL OF MEETING MINUTES: February 2, 2021**

    MOVE D, approve the February 2, 2021 meeting minutes.

    **Result:** Adopted by Roll Call Vote (Passed)

    **Motion/Second:** Jones/Marcus

    **Ayes:** Dennstedt, Hall, Jones, Markus

    **Nays:** None

    **Abstentions:** Longville

    **Absent:** None

4. **COMMITTEE DISCUSSION/ACTION ITEMS**

   **A. SARCCUP Project Updates**

   The SARCCUP Project Updates and PowerPoint presentation contained in the agenda packet on pages 9–29 was presented by representatives from Eastern Municipal Water District (Leighanne Kirk), San Bernardino Valley Municipal Water Department (Matthew Howard), Orange County Water District (Adam Hutchinson), and SAWPA (Ian Achimore).

   Committee Member Markus raised a question on the water use efficiency program and the selection of ten (10) agencies and addressing the process of selecting recipient agencies and approximate budget of grant funding to be awarded. Ian Achimore noted the task is for $1.2 million, made up of grant funding and contributions from the SAWPA member agencies. To promote an even distribution of grant recipients throughout the watershed, each SAWPA member agency will select 2 agencies on a first-come-first-serve basis.

   Committee Member Jones provided a brief update on the Metropolitan Water District (MET) Board approving the first Coordinating Operating Agreement with San Bernardino Valley Municipal Water District for the Sale of Surplus State Water Project; and authorized their General Manager to enter into future agreements with member agencies and local agencies. The agreement between EMWD, OCWD, and MWDOC is under review and it is anticipated we will receive the draft agreement with comments from MET’s attorney tomorrow, April 7. A meeting will be held with general managers and staff to go over comments and have it finalized in May. Matthew Howard noted that Valley District is also in the holding pattern with their agreement with MET and are expected to receive it within two weeks.

   Committee Member Longville left the meeting at 8:56 a.m. during the presentation of Agenda Item No. 4.A.; Alternate Committee Member Kielhold was her replacement for the remainder of the meeting.

   This item was for informational purposes; no action was taken on Agenda Item No. 4.A.

   **B. SARCCUP Detailed Schedule**

   Brian Dietrick, Woodard & Curran, reviewed the SARCCUP detailed schedule contained in the agenda packet on pages 31–40. The overall completion of all projects has an anticipated deadline of September 2023. There was no discussion.

   This item was for informational purposes; no action was taken on Agenda Item No. 4.B.
C. **SARCCUP Grant Payment Updates**

Ian Achimore provided a PowerPoint presentation on the SARCCUP Grant Payment Updates contained in the agenda packet on pages 41–44. As of December 31, 2020, the amount of grant invoiced is 42% of the total $55 million grant. There was no discussion.

This item was for informational purposes; no action was taken on Agenda Item No. 4.C.

D. **Project Agreement 23 Committee Budget for Fiscal Years Ending 2022 and 2023**

Ian Achimore provided a detailed PowerPoint presentation on the Project Agreement (PA) 23 Committee Budget for Fiscal Years Ending 2022 and 2023 contained in the agenda packet on pages 48–59. The PA 23 Committee budget is included in the SAWPA two-year budget, which is also proposed for adoption by the SAWPA Commission on April 20, 2021. The adoption of budget by member agencies allows SAWPA staff to invoice member agencies for SARCCUP water use efficiency and project management tasks. Chair Dennstedt questioned if the PA 23 Committee Budget has been vetted with the member agencies CFOs? Karen Williams noted that the budget went through a Budget Workshop with the CFOs and no comments/questions were received. Chair Dennstedt requested to make a notation to the staff report (i.e., Commission Memorandum) indicating the member agencies finance team reviewed the budget when taking it for adoption to the SAWPA Commission.

**MOVED**, adopt the PA 23 Committee Budget for Fiscal Years Ending 2022 and 2023.

Result: **Adopted by Roll Call Vote (Unanimously)**

Motion/Second: Jones/Markus

Ayes: Dennstedt, Hall, Jones, Kielhold, Markus

Nays: None

Abstentions: None

Absent: None

5. **COMMITTEE MEMBER REQUESTS FOR FUTURE AGENDA ITEMS**

There were no requests for future agenda items.

6. **ADJOURNMENT**

There being no further business for review, Chair Dennstedt adjourned the meeting at 9:23 a.m.

Approved at a Regular Meeting of the Project Agreement 23 Committee on Tuesday, June 1, 2021.

________________________________________
Brenda Dennstedt, Chair

Attest:

________________________________________
Sara Villa, Acting Clerk of the Board
PA 23 COMMITTEE MEMORANDUM NO. 2021.3

DATE: June 1, 2021

TO: SAWPA Project Agreement 23 Committee

SUBJECT: SARCCUP Project Management Services – Consultant Support

PREPARED BY: Ian Achimore, Senior Watershed Manager

RECOMMENDATION
Authorize the approval of Task Order No. RMC504-401-08 in the amount not-to-exceed $132,872.00 with Woodard & Curran (formerly named RMC Water & Environment Inc.) for project management services to support the Santa Ana River Conservation and Conjunctive Use Program (SARCCUP).

DISCUSSION
For the past five fiscal years, the Project Agreement (PA) 23 Committee has approved annual task orders with Woodard & Curran (W&C) to conduct the project management services to support the SARCCUP project. W&C was selected for their services through a Request for Proposal (RFP) process in summer 2016. The task orders have been funded by a combination of contributions from the five SARCCUP agencies as well as the Proposition 84 Integrated Regional Water Management (IRWM) Grant Agreement administered by SAWPA. The grant provided $284,488 and the rest has been provided by the five SARCCUP agencies.

SARCCUP initially had a five-year schedule with an end date in 2021. Per the PA 23’s approval at their October 2019 meeting, the schedule for SARCCUP has been extended from September 2021 to September 2023. The annual funding amounts, shown in Column C, were included in the RFP response. W&C’s RFP response included the original five-year schedule. Included in Column D is the expected W&C costs for those years in the recently extended schedule.

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<th>A</th>
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<th>C</th>
<th>D</th>
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<td>$873,521</td>
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*Estimated final amount based on current invoicing; final invoice amount available at end of fiscal year.
Recognizing that W&C has experienced cost savings in the first four task orders (and expected
for the fifth task order), SAWPA worked with the firm and SAWPA member agencies to
determine a modified contract amount for this sixth task order that better reflects the estimated
workload. As shown in Column E above, the modified contract amount for the next fiscal year is
$132,872.00. This amount is slightly above the estimated final cost for the current fiscal year
(i.e. task order 5) as there will likely be a return to in-person meetings and more discussion on
the SARCCUP operations agreement.

BACKGROUND
The SARCCUP member agencies agreed that in order to effectively manage the SARCCUP
project, bringing on additional assistance for managing the project as a whole was important
and necessary. W&C’s tasks include managing a grant deliverables database to track and
compile grant-required quarterly progress reports and invoices, developing a grant-required
project monitoring plan, leading bi-monthly coordination meetings with the SARCCUP agencies
and SAWPA, and providing construction support related to permitting. SAWPA staff serves as
the as the contract administrator of W&C as well as the administrator for the PA 23 Committee.

At this stage, only two no-cost change orders were approved by SAWPA. They were ratified for
W&C to conduct some additional upgrades to their grants deliverable database and to increase
the schedule for the task related to preparation of the grant-required project monitoring plan.

CRITICAL SUCCESS FACTORS
Administration of the OWOW process and plan in a highly efficient and cost-effective manner.

RESOURCE IMPACTS
Funding for the fourth Task Order for SARCCUP project management services will come from
the local contributions of the five SARCCUP agencies that were presented in the two-year PA
23 Committee Budget that was adopted by the Committee on April 6, 2021. That two-year
budget covers Fiscal Years Ending 2022 and 2023. The total local contributions from the
member agencies to cover the W&C contract for this fiscal year is $170,000. The amount of
funding of $132,872.00 for the task order is under this budgeted amount.

Attachment:
1. PA 23 Committee Meeting Presentation
2. Task Order No. RMC504-401-08 with Woodard & Curran
SARCCUP Project Management Services - Consultant Support

Ian Achimore, Senior Watershed Manager
PA 23 Committee | June 1, 2021
Item No. 4.A.
Brief Overview of SARCCUP

- Five-year timeline in original Grant Agreement
  - PA 23 approved schedule increase from September 2021 to 2023 (total of 7.25 years).
- Timeline includes task completion for
  - Conjunctive use modeling,
  - Land acquisition
  - Engineering,
  - CEQA and permitting,
  - Construction
- Five project proponents (SAWPA member agencies)
- Support services needed to assist in project management
**Project Management RFP**

- Woodard and Curran (W&C) selected through a 2016 Request for Proposals (RFP) coordinated by SAWPA with member agencies.
- Their proposal provided contract amounts per fiscal year.

<table>
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<tr>
<th>Task Order No.</th>
<th>Fiscal Year Ending</th>
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W&C’s Ongoing SARCCUP Project Management

Scope Includes:

- Web-based database to track and compile quarterly progress reports and invoices that are required by the Grant Agreement,
- Develop a grant-required project monitoring plan,
- Lead bi-monthly coordination meetings.
- Coordinating edits to the grant agreement amendment.
- Facilitating finalization of the detailed SARCCUP budget.
Status of Funding

RFP Proposal  $1,284,490
Billed to Date* $842,070

66% of RFP Proposal

*Through May 12, 2021
## Funding Going Forward

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*Estimated final amount based on current invoicing; final invoice amount available at end of fiscal year.
Major Activities for FYE 2022

- W&C will track construction schedules as the SAWPA member agencies’ projects move into the implementation phase.
- W&C and the SARCCUP team will submit quarterly progress reports and invoices, which will have larger dollar amounts as we move into the construction phase.
- W&C will facilitate discussion on the SARCCUP operations agreement at the bi-monthly meetings.
Recommendation

Authorize the approval of Task Order No. 6 in the amount not-to-exceed $132,872 with Woodard & Curran for project management services to support the Santa Ana River Conservation and Conjunctive Use Program.
This Task Order is issued upon approval and acceptance by the Santa Ana Watershed Project Authority (SAWPA) and Woodard & Curran (Consultant) pursuant to the General Services Agreement between SAWPA and Consultant, entered into on June 2, 2020, expiring December 31, 2023.

I. PROJECT NAME OR DESCRIPTION
SARCCUP Program Management Services

II. SCOPE OF WORK / TASKS TO BE PERFORMED
Consultant shall provide all labor, materials, and equipment for the services to address the implementation of program management responsibilities for the SARCCUP as a whole. For all tasks associated with the scope of work, the Consultant shall be responsible to ensure the timely provisions of all defined Program Manager deliverables and the Sub-Grantee project deliverables to the SAWPA grant administrator. The Consultant shall also assist SAWPA staff in coordination with DWR. Actual grant reporting is not included in the scope of work. See detailed scope of work attached.

III. PERFORMANCE TIME FRAME
Consultant shall begin work July 1, 2021 and shall complete performance of such services by June 30, 2022.

IV. SAWPA LIAISON
Ian Achimore shall serve as liaison between SAWPA and Consultant.

V. COMPENSATION
For all services rendered by Consultant pursuant to this Task Order, Consultant shall receive a total not-to-exceed sum of $132,872.00. Payment for such services shall be made monthly upon receipt of timely and proper invoices from Consultant, as required by the above-mentioned Agreement. Each such invoice shall be provided to SAWPA by Consultant within 15 days after the end of the month in which the services were performed.
VI. CONTRACT DOCUMENTS PRECEDENCE

In the event of a conflict in terms between and among the contract documents herein, the document item highest in precedence shall control. The precedence shall be:

a. The General Services Agreement by Independent Consultant/Contractor.
b. The Task Order or Orders issued pursuant to the Agreement, in numerical order.
c. Exhibits attached to each Task Order, which may describe, among other things, the Scope of Work and compensation therefore.
e. Drawings incorporated by reference.

In witness whereof, the parties have executed this Task Order on the date indicated below.

SANTA ANA WATERSHED PROJECT AUTHORITY

Jeffrey J. Mosher, General Manager   Date

WOODARD & CURRAN

(Signature)       Date  Print/Type Name and Title
SCOPE OF WORK

The scope of work of the Program Manager shall address the implementation of program management responsibilities for the SARCCUP as a whole. For all tasks associated with the scope of work, the Program Manager shall be responsible to ensure the timely provision of all defined Program Manager deliverables and the Sub-Grantee project deliverables to the SAWPA grant administrator. Program Manager shall also assist SAWPA staff in coordination with the Department of Water Resources (DWR) grant reporting processes. Actual grant reporting is not included in this scope of work.

TASK 1 – PROVIDE PROGRAM STATUS REPORTS TO SAWPA STAFF, SAWPA MEMBER AGENCIES PLANNING MANAGERS, SAWPA PROJECT COMMITTEE AND SAWPA COMMISSION

The Program Manager shall prepare and make quarterly presentations to the SAWPA Project Committee and SAWPA Commission regarding the status of the SARCCUP implementation including status of work progress, schedule and budget.

The Program Manager shall meet a minimum of twice each month with the SAWPA staff, Sub-Grantee representatives and other SAWPA member agency staff to coordinate all activities including tracking, communicating, and defining responsibilities toward scope, schedule, budgets and deliverables. The Program Manager shall perform the following administrative activities as needed:

1) Coordinate meeting scheduling
2) Complete agenda preparation
3) Prepare and design presentation material
4) Transcribe meeting notes

The Program Manager shall ensure compliance of all contract requirements, and immediately report deviations or anticipated deviations to the Sub-Grantees and SAWPA staff with suggested corrective actions.

In addition, four hours of meetings per month at the SAWPA headquarters are budgeted for the duration of the program schedule.

TASK 2 – LABOR COMPLIANCE PROGRAM - DEPARTMENT OF INDUSTRIAL RELATIONS

This task is not included in the scope of the Program Manager.
**TASK 3 - CEQA COMPLIANCE**

Program Manager shall work with Sub-Grantees to achieve compliance with all applicable requirements of the California Environmental Quality Act (CEQA) and, if applicable, the National Environmental Policy Act (NEPA). Program Manager shall work with responsible Sub-Grantees to achieve CEQA compliance and submittal to SAWPA of all documents necessary to satisfy the CEQA and NEPA process, including any mitigation agreements and environmental permits. If a mitigation monitoring plan is required for any project mitigation, Program Manager shall work with Sub-Grantees to submit the plan to SAWPA grant administrator for review and acceptance prior to its adoption by the responsible Sub-Grantee agency.

**TASK 4 - PREPARE PROJECT MONITORING PLAN**

Program Manager shall coordinate work by the Sub-Grantees and SAWPA to prepare a Project Monitoring Plan (PMP) for SARCCUP that incorporates each of the eight tasks in the IRWM Grant Agreement scope of work. The PMP will be prepared consistent with DWR guidelines and grant requirements and will provide assessment and performance measures to demonstrate that the Program meets its intended goals, achieves measurable outcomes, and provides value to the State of California. The PMP shall describe the task-specific performance measures that will be used to quantify and verify project performance. It will also discuss the monitoring tools and methods to be used to verify performance with respect to the program benefits or objectives identified in the Grant Agreement.

Program Manager shall assure that the monitoring described in the monitoring plan fulfills all mandated requirements, including but not limited to the following:

1) All groundwater projects and projects that include groundwater monitoring requirements are consistent with the Groundwater Quality Monitoring Act of 2001.

2) Projects that affect water quality shall include a monitoring component that allows the integration of data into statewide monitoring efforts, including where applicable, the Surface Water Ambient Monitoring Program administered by the State Water Resources Control Board.

3) Groundwater quality and ambient surface water quality monitoring data that include chemical, physical, or biological data shall be submitted to SAWPA with a narrative description of data submittal activities (included in project reports) as described below:
   a. Surface water quality monitoring data shall be prepared for submission to the California Environmental Data Exchange Network (CEDEN). Data shall be submitted in CEDEN data templates that are available on the CEDEN website (http://www.ceden.org). Inclusion of additional data elements described on the data templates is desirable. Data ready for submission shall be uploaded to the CEDEN Regional Data Center via the CEDEN website and a copy shall be given to SAWPA.
   b. 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. If groundwater level data are collected, the data shall be submitted to DWR’s Water Data Library (WDL) with a narrative description of data submittal activities (included in project reports). Information regarding the WDL and the format to submit the data can be found at: http://wdl.water.ca.gov/. In the near future, DWR’s WDL will be replaced by the California Statewide Groundwater Elevation Monitoring program (CASGEM). Once this program comes online, Program Manager will then submit groundwater level data to CASGEM. A copy of all local project data to be submitted shall be given to SAWPA.

**Task 5 - Coordinate Appropriate Permitting Efforts**

Program Manager shall work with all Sub-Grantees to assure that all necessary permits have been secured for the Program and are or have been submitted to SAWPA administrators. Permits may include 1602 Streambed Alteration Agreements from the California Department of Fish and Wildlife, 2081 Incidental Take Permits from CDFG, 404 Nationwide Permits from the ACOE, Rights of Entry from the ACOE, and 401 Certifications from the Regional Water Quality Control Board.

Program Manager shall incorporate all permit activities into the Program schedule (Task 6). Program Manager shall coordinate permit applications and coordinate meetings with each of the Sub-Grantees and the responsible permitting agencies to ensure consistency of permit applications, conditions of approval, and other related permitting processes. In addition, and upon approval by SAWPA, Program Manager shall assign individuals experienced in any specific permit that requires additional effort to correct or address deficiencies in either completeness or timeliness in order to maintain the individual permit schedule.

**Task 6 - Schedule Information**

Program Manager shall coordinate with Sub-Grantees and SAWPA to ensure that the Program and each of the projects are progressing according to schedule. Program Manager shall prepare an initial comprehensive program schedule by task and subtask and provide monthly updates. Program Manager shall coordinate with each of the Sub-Grantees to obtain monthly schedule updates for each of the identified projects.

Program Manager shall review the schedules and identify any departures and shall work with the Sub-Grantees to develop appropriate strategies to recover schedule, if possible. When departures from the schedule develop, Program Manager, working with the Sub-Grantees shall seek to obtain approval from SAWPA and have any schedule departures approved in accordance with the IRWM Grant Agreement.
**TASK 7 - CONSTRUCTION ACTIVITIES AND NOTIFICATION**

Program Manager shall coordinate with SAWPA grant administrators and Sub-Grantees regarding required inspection of all construction facilities regularly and coordinate all implementation activities, holding a bi-weekly conference call. Program Manager will, if requested, coordinate with SAWPA and Sub-Grantees to schedule and conduct project site visits with DWR staff. Program Manager shall work with Sub-Grantees to ensure that they notify SAWPA in writing of:

- Any substantial change in scope of the Program that may be undertaken until written notice of the proposed change has been provided to SAWPA, and written approval for such a change has been received by the Sub-Grantees;
- Any public or media event publicizing the accomplishments and/or results of the Grant Agreement and provide the opportunity for attendance and participation. Notification of the event must be at least 20 calendar days prior to the event.
- Unscheduled cessation of major construction work on a project where such cessation of work is expected to last or does continue to last for a period of 5 business days or more; any circumstance, combination of circumstances, or condition which is expected to delay project completion for a period of 90 calendar days or more beyond the initial estimated date of completion of the Project previously provided to SAWPA;
- Any significant change in expected project benefits, significant quality or safety issues, contractor claims, lawsuits or other significant positive or negative events;
- Completion of construction of the projects and provide SAWPA the opportunity to participate in the inspection. Notification must be pursued at least 20 calendar days prior to inspection.

This scope of work does not include construction inspection activities.

**TASK 8 - ACKNOWLEDGEMENT OF CREDIT/SIGNAGE REQUIREMENTS**

Program Manager shall work with Sub-Grantees to ensure appropriate acknowledgement of credit to the State, SAWPA and to all cost-sharing partners for their support when promoting the Program or using any data and/or information developed during any aspect of SARCCUP. During construction, Program Manager shall coordinate with each Sub-Grantee to ensure that multiple signs are installed and measure at least four feet tall by eight feet wide made of ¾ inch thick exterior grade plywood or other approved material in a prominent location on the Project site, which shall include a statement that the Project is financed under the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 (Proposition 84), administered by the State of California, Department of Water Resources and by the Santa Ana Watershed Project Authority. The sign shall include the One Water One Watershed logo, the SAWPA logo, and the logos of SAWPA member agencies (available from SAWPA). Before the signs are constructed, the Program Manager shall work with each Sub-Grantee to ensure that a draft design layout of the sign is provided to SAWPA for approval. Program Manager shall notify SAWPA that the signs have been erected by providing them with a site map with the sign location noted and a photograph of the signs.
TASK 9 - BENEFIT ASSESSMENT

Program Manager shall prepare a benefit assessment report for the SARCCUP that summarizes the regional priorities, objectives and water management strategies of the One Water One Watershed 2.0 Plan (www.sawpa.org/owow). This report shall provide a brief comparison of work proposed in the SARCCUP and actual work done; contain a brief description of the projects completed and how the projects will further the goals identified in SAWPA's final approved OWOW Plan; describe how the implemented projects will meet the regional priorities identified in the final adopted OWOW Plan and how the projects contribute to regional integrations; identify remaining work and mechanism for their implementation; provide a short discussion, if applicable, on how the OWOW Plan with the implementation of the grant funded Program will assist in reducing dependence on Delta water supplies.

Additional information shall be prepared to include benefits derived from the Program with quantification of such benefits provided (if applicable), a final project schedule that compares actual progress versus planned progress as shown in the IRWM Grant Agreement and referenced in the Sub-Grantee agreements, certification by each of the Sub-Grantees and Program Manager that each project was conducted in accordance with the approved work plan and any approved modifications thereto, and a submittal schedule.

TASK 10 - REPORT SUBMITTALS

Program Manager shall institute a document management, tracking, and retrieval system that provides access to all Program Documents. Program Manager shall utilize a cloud-based system such as Opti that provides for access by SAWPA and each Sub-Grantee of all relevant documents, including invoices, schedules, reports, disbursements, etc.

Program Manager shall work with Sub-Grantees to coordinate the preparation and submittal of quarterly, annual and final reports as specified in the SARCCUP and following DWR requirements and the IRWM Grant Agreement guidelines.

Program Manager shall work with Sub-Grantees to ensure that the following is accomplished for each project contained in the Program scope of work:

1) Establish an official Project file that documents all significant actions relative to the Project;

2) Establish separate accounts that adequately and accurately itemize and describe all amounts received and expended on the Project, including local expenditures and grant funds received under the IRWM Grant Agreement;

3) Establish separate accounts that adequately and accurately itemizes and describes all income received which is attributable to the Project, specifically including any income attributable to grant funds disbursed and income attributable to each Sub-Grantee.
4) Establish an accounting system that adequately and accurately itemizes and describes final total costs of the Project, including both direct and indirect costs;

5) Establish such accounts and maintain such records as may be necessary for the State, DWR and SAWPA to fulfill federal reporting requirements, including any and all reporting requirements under federal tax statutes or regulations; and

6) If Force Account is used by any Sub-Grantee for any phase of the Program, Program Manager shall establish an account that adequately and accurately itemizes and describes all employee hours, and associated tasks charged to the Program per employee.

Program Manager shall also coordinate with Sub-Grantees to ensure that all local project contractors and subcontractors maintain books, records, and other material relative to the project in accordance with generally accepted accounting standards, and to require that such contractors and subcontractors retain such books, records, and other material for a minimum of five (5) years after project completion. All such books, records, and other material shall be subject, at all reasonable times, to inspection, copying, and audit by SAWPA, DWR or its authorized representatives.

Program Manager working with the Sub-Grantees shall ensure that each Sub-Grantee maintain books, records and other material concerning the Program in accordance with generally accepted government accounting standards and as required by the SAWPA Sub-Grantee Agreements.

Program Manager working with the Sub-Grantees shall expeditiously provide, during work on the Program and as a Program Manager Scoping Option, for three years after completion of the Program construction, such reports, data, information and certifications as may be reasonably required by SAWPA. Such documents and information shall be provided in electronic format.

**TASK 11—QUARTERLY PROGRESS REPORTS**

Program Manager shall work with the Sub-Grantees in compiling, evaluating and combining the local project component quarterly progress reports into a Program Quarterly Report which shall be submitted to the SAWPA grant administrator. The Sub-Grantee Quarterly Progress Reports shall provide a brief description of the work performed, activities, milestones achieved, any accomplishments as well as any problems encountered in the performance of the work. The first quarterly report (tentatively scheduled) shall cover the period between 07/01/2016 and 09/30/2016 and be submitted no later than 10/15/2016, with future reports due on successive three month increments. Future quarterly reports shall cover the periods Oct–Dec (due Jan 15, 2017), Jan-Mar (due Apr 15), and Apr-Jun (due July 15). This pattern will continue through the end of the Program term.
Report Format:

Progress reports shall generally use the following format, organized by groundwater basin banks and other project components, and which may be modified as needed to effectively communicate information. For each project, describe the work performed including:

- Project Status
- Describe the work performed during the time period covered by the report, tasks/subtasks/categories, including but not limited to:
- Updates on all ongoing tasks.
- Estimates of the percent (%) complete by task and the overall Program.
- Discussion of any project related work completed this reporting period.
- Milestones or deliverables completed/submitted.
- Impediments to completion of any task.
- Photos documenting progress.

COST INFORMATION

For each project, provide the following:

- A comparison of project task(s) percent complete with percent invoiced.
- A list of any changes approved by the PA-23 committee to the budget in accordance with Grant Agreement and a revised budget, by task, if changed from latest budget in the Overall Work Plan.

TASK 12 – PROJECT INVOICE OVERSIGHT

Program Manager shall facilitate program budget compliance by obtaining copies of all project invoices and tracking the invoices submitted by the Sub-Grantees to the SAWPA grant administrator, as well as the documentation of the distribution of grant funding to the Sub-Grantees following State reimbursement. Using this documentation, Program Manager shall conduct an accounting of funds expended to complete the program including the tracking cost share obligation of the overall SARCCUP Program under Sub-Grantee agreements with SAWPA. Program Manager will compile a copy of all invoices from the SAWPA member agencies on a monthly basis and prepare a list of all invoices based on submittal of all SAWPA member agencies implementing the project elements. Information to be included for each invoice will be the date of submittal, the amount, the date a reimbursement check was received, and the amount of the check. A summary of payments made by all the SAWPA member agencies for local SARCCUP implementation projects will be compiled by the Program Manager and submitted to meet the cost share obligations of the Grant Agreement.

Program Manager will prepare a summary of final funds disbursed including labor cost of personnel of the agency and the consultant, including hours, rates, types of professionals and
reasons for consultant (design, CEQA, etc.); project cost information, shown by material, labor costs, and any change orders; details of any other costs incurred; and a statement verifying separate accounting of funding disbursements.

Invoices shall be completed in the following format requirements:

- Invoices shall contain the date of the invoice, the time period covered by the invoice, and the total amount due.
- Invoices shall be itemized. The amount claimed for salaries/wages/consultant fees must include a calculation formula (i.e. hours or days worked times the hourly or daily rate = the total amount claimed).
- Sufficient evidence (i.e. receipts, copies of checks, timesheets) must be provided for all costs included in the invoice.
- Each invoice shall clearly delineate those costs claimed for reimbursement from the State’s grant amount and those costs that represent the project’s share as applicable.
- Invoices also shall include the following information:
  - Costs incurred for work performed in implementing the project contracts during the period identified in the particular invoice.
  - 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 construction, operation, or maintenance of a project.
  - Appropriate receipts and reports for all costs incurred.

**Task 13 – Project Review and Evaluation; Final Reports and Audit**

Program Manager, working with the Sub-Grantees, shall obtain copies of all final project completion reports submitted to the SAWPA grant administrators to ensure that the overall Program is in compliance with the respective Sub-Grantee agreements with SAWPA for construction and implementation of project components and to ensure full completion of the program.

Program Manager shall be available to engage with SAWPA Audit if called, and will support SAWPA Grant Administrators if the California Departments of Finance or Water Resources conduct an audit of the program, which may occur during or following program completion.

In addition to the documents and deliverables required to be provided by the IRWM Grant Agreement, within 90 days after completion of Program but no later than 14 days prior to the due date indicated in the IRWM Grant Agreement, the Program Manager will support the Sub-Grantees providing to SAWPA grant administrators a final Project summary report on the Program. The summary shall include, at a minimum, all of the following:
A description of the completed projects including purpose, goals, activities completed and participants, the general performance characteristics (e.g. the delivery rate and quantity of water pumped) of the constructed facilities, a description of the water quality benefits attained from the construction of the project (consistent with the Project Management Plan), any goals not achieved or only partially achieved, lessons learned, public outreach conducted, a summary of the construction program, a summary of all documents submitted to SAWPA in compliance with the IRWM Grant Agreement, and copies of any final documents or reports generated or utilized during a project. The summary shall also contain a description of startup activities, problems encountered, corrective measures completed as well as any changes or amendments to the project.

A final cost summary listing the total project costs, total project costs eligible for grant funding under the IRWM grant agreement, total amount of grant funds received, and other financial information as may be reasonably required by the DWR to verify entitlement to grant funds, to assure program integrity, and to comply with federal requirements. The report shall be accompanied by such other financial information as may be required by SAWPA or DWR to verify the SAWPA entitlement to grant funds, to assure program integrity, and to comply with any federal or state requirements. Program Manager in coordination with SAWPA member agencies shall certify the report as correct.

A final schedule showing actual progress versus planned progress.

If applicable, certification of final project by a registered civil engineer, consistent with Standard Condition D-15, “Final Inspection and Certification of Registered Civil Engineer”.

A DWR “Certification of Project Completion”.

PROJECT COMPLETION REPORT

Program Manager will support Sub-Grantees with the compilation and submission of a Program completion report using the following format:

Executive Summary

Provide a brief summary of project information and include the following items:

- Brief description of work proposed to be done in the IRWM Grant application.
- Description of actual work completed and any deviations from Exhibit A. List any official amendments to this Sub-Grantee Agreement, with a short description of the amendment.
- Reports and/or Products
- Final Evaluation report
- Electronic copies of any data collected, not previously submitted
- As-built drawings
- Final geodetic survey information
• Self-Certification that each Project meets the stated goal of the IRWM Grant Agreement (e.g. 100-year level of flood protection, HMP standard, PI-84-99, etc.)
• Project photos
• Discussion of problems that occurred during the work and how those problems were resolved
• A final project schedule showing actual progress versus planned progress
• Costs and Dispositions of Funds

A list showing the following:

• The date each invoice was submitted to SAWPA
• The amount of the invoice
• The date the check was received from SAWPA
• The amount of the check (If a check has not been received for the final invoice, then state this in this section.)
• A summary of the payments made by the Grantee for meeting its cost sharing obligations under this Sub-Grantee Agreement.

A summary of final funds disbursement including:

• Labor cost of personnel of agency/major consultant/sub-consultants. Indicate personnel, hours, rates, type of profession and reason for consultant, i.e., design, CEQA work, etc.
• Project cost information, shown by material, equipment, labor costs, and any change orders
• Any other incurred cost detail
• A statement verifying separate accounting of funding disbursements
• Summary of project cost including the following items:
  • Accounting of the cost of project expenditure;
  • Include all internal and external costs not previously disclosed; 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.
• A final project schedule showing actual progress versus planned progress.
• Certification from a California Registered Professional (Civil Engineer or Geologist, as appropriate) that the project was conducted in accordance with the approved work plan and any approved modifications thereto.
• Submittal schedule for the Post Performance Report and an outline of the proposed reporting format.

**TASK 14 – PROJECT CLOSEOUT DOCUMENTATION**

Program Manager shall support the Sub-Grantees to ensure that the Program is closed out in a manner that provides an auditable file. Program Manager working with Sub-Grantees shall follow a close-out procedure that includes payment of all subcontracts, completion of all punch lists, defects correction, and satisfaction of warranty or guarantee issues, and any other
requirements for the completion of the scope of work. Such close-out procedures shall include those procedures contained in the IRWM Grant Agreement or otherwise required by SAWPA and DWR.
### Exhibit B

#### Fee Schedule

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SARCCUP Project Updates

SAWPA Member Agencies & SAWPA PA 23 Committee | June 1, 2021
Item No. 4.B.
SARCCUP Project Update Locations

- Water Use Efficiency
- Native Fish Tributaries
- Pump Station & Facilities
- Wells & Arundo Removal
- San Jacinto
EMWD Updates
San Jacinto Groundwater Basin Facilities
Wells 201, 202, & 203 Phase 1B Conveyance Pipelines

- Pre-Construction Meeting held on December 10, 2020
- Advancing with preliminary submittals
- Pipeline material being ordered and delivered
- Contractor mobilized in April

* Not receiving SARCCUP grant funding
Wells 201, 202, 203, & 205 Equipping

- Bid documents were advertised in April
- Pre-bid meeting was held in April
- Bid opening date May 17
- Temporary construction easements in process for shared walls on P/L
- Well 203 drainage easement in process
- O&E June 2021
- Board July 2021
Mountain Avenue West Recharge Facility - Construction Progress

- Submersible pump installation in Multiport Monitoring Wells
- Installation of decomposed granite (DG) jogging path, landscaping is ongoing
- Construction of onsite block wall around inlet piping pads
- Installation of electrical panels and wiring
- Driveways, perimeter fencing, and SCE enclosure construction

Water Outlet Pipes and Stilling Basin
Mountain Avenue West Recharge Facility - Construction Progress

Aerial Site View
WMWD Updates
Sterling Pump Station and Riverside-Arlington Basin Facilities
Sterling Pump Station

Testing continues and commenced design for interconnection pipeline
Preparing purchase offer to owner, and specifications for test well drilling
Cannon Campbell Pump Station

- Project moving toward 60% design
- Pipeline alignment finalized
- Project site layout established
- CEQA documentation underway
OCWD Updates
Arundo Removal and Production Wells
A total of 565 acres of Arundo Donax has been removed and under treatment.
Removal is a two-step process with mass removal followed by treatments.
Frequent treatment is necessary to address regrowth.
Five new production wells are being constructed for SARCCUP. Agreements with all five pumpers have been executed.
Fullerton Well No. 7A

- Borehole depth: 1,410 feet
- Zone testing is underway.
Mesa Water Well No. 14

- Well depth: 950 feet
- Well screen: 335 feet
- Production range: 3,700-4,100 gpm
SBVMWD Updates
Native Fish Habitat Tributaries
Tributary Restoration Projects

- **Phased Implementation**
  - **Phase 1: Hidden Valley and Anza Creeks**
    - Working towards 90% Design Package
    - Land Appraisals Underway
    - Site Preparation Underway
    - Seed Collection and Plant Propagation Underway
    - Construction: Fall 2021 - Summer 2022
    - Start Monitoring and Adaptive Management: Summer 2022
  - **Phase 2: Lower Hole and Old Ranch Creeks**
    - 30% Designs
    - Construction: Fall 2022 - Fall 2023
    - Start Monitoring and Adaptive Management: Fall 2023

- **CEQA**
  - Completed for all four restoration sites
- **Permitting**
  - **Phase 1 Sites**
    - LSAA (CDFW): Operation of Law (Op Law)
    - Section 401 Compliance (RWQCB)
      - Anza: Complete
      - Hidden Valley: In progress
    - CWA Section 404 Compliance (USACE)
      - Section 7 Federal ESA Consultation Initiated with USFWS
  - **Phase 2 Sites**
    - After Phase 1 Site permits are obtained
Example of Tributary Restoration
SAWPA Updates

Water Use Efficiency Budget Assistance Task
Purpose of Task

- Help up to 10 retail agencies comply with State regulations* that require water agencies to adhere to agency-wide water use efficiency budgets;
  
  - Side benefit: Provides retail agencies with mapping data to target their existing water use efficiency programs to inefficient water users.

* Senate Bill 606 and Assembly Bill 1668
Latest Progress

- **March 2021**: Kick-off meeting with SAWPA member agencies, MWDOC and Quantum Spatial (now known as NV5):
- **May 2021**: Virtual workshops held to recruit the retail water agency partners,
- **August/September 2021**: Should have final list of retail partners.
- **End of schedule**: February 2023.
Questions
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SARCCUP Schedule

Brian Dietrick, Woodard & Curran
PA 23 Committee | June 1, 2021
Item No. 4.C.
<table>
<thead>
<tr>
<th>Year</th>
<th>Key Agreements</th>
<th>Projects</th>
<th>Events</th>
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<tr>
<td>2017</td>
<td>Master Plan - Decision Support Model</td>
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<td>2018</td>
<td>Joint CEQA</td>
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<td>SARCCUP Agencies Operating Agreement</td>
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<td>DWR Grant Amendment No. 1</td>
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<td>SAWPA: Implementation – Smartscape and Water Budget Assistance</td>
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<td>EMWD: Planning/Permits/Design</td>
<td>Construction – Water Bank</td>
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<td>OCWD: Arundo Removal Study/Permits/Design</td>
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<td>SBVMWD: Design/Bio Surveys/Agency Review/Engineering</td>
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<td>WMWD: Planning/Design/Well Siting/Permits</td>
<td>Construction – Sterling, La Sierra Pipeline</td>
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## Key Agreements:

- MWD Agmts. (2)
- DWR Amend. No. 2
- SARCCUP Agencies Operating Agreement

## Projects:

- **SAWPA**: Smartscape and Water Budget Assistance
- **EMWD**: Construction – Water Bank
- **OCWD**: Construction – Arundo Removal
- **OCWD**: Construction – OC Wells
- **SBVMWD**: Construction – Habitat (Groups 1 & 2)
- **WMWD**: Planning/Design
- **WMWD**: Construction: Elsinore Wells, Riv.-Arl. Wells, Cannon PS, Transmission, Disinfection

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*Construction Deadline: Sept. 2023*
2020-2024 Agency Slides
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<th>Year</th>
<th>Key Agreements and Grant Deliverables</th>
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**Grant Contract**

- **2020**: Grant Contract
- **2021**: Program Management
- **2022**: Quarterly Reporting
- **2023**: Grant Extension (2 years)
- **2024**: 

**Key Agreements and Grant Deliverables:**

- DWR Amendment No. 2
- Project Monitoring Plans
- Sub-Agreement Amendments
- SAWPA Water Use Efficiency Project Implementation
- Water Budget Assistance
- Smartscape

**Construction Deadline**

- Sept. 2023

**SAWPA**
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<tr>
<td>Grant Contract</td>
<td>Grant Extension (2 years)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**EMWD Conjunctive Use Project**

- **Construction**
  - Mountain Avenue West Recharge Fac.
  - Well Equipping, Discharge Pipelines, Three Wells

**Construction Deadline**
- Sept. 2023
<table>
<thead>
<tr>
<th>Year</th>
<th>Grant Contract</th>
<th>Grant Extension (2 years)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020</td>
<td>OCWD Arundo Removal Project</td>
<td></td>
</tr>
<tr>
<td>2021</td>
<td>Construction – Arundo Removal</td>
<td></td>
</tr>
<tr>
<td>2022</td>
<td>Construction – OC Wells</td>
<td></td>
</tr>
<tr>
<td>2023</td>
<td>Construction Deadline Sept. 2023</td>
<td></td>
</tr>
<tr>
<td>2024</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Construction Deadline Sept. 2023**
SBVMWD Habitat Restoration Project

- **Establish Mitigation Bank**
- **Final Engineering/Construction Package 1**
- **Final Engineering/Construction Package 2**
- **Grant Contract**
- **Grant Extension (2 years)**

**Timeline:**
- **2020:** Grant Contract
- **2021:** Grant Extension (2 years)
- **2022:** Construction Group 1
- **2023:** Construction Group 2
- **2024:**

**Dates:**
- **Sept. 2023:** Construction Deadline
<table>
<thead>
<tr>
<th>Year</th>
<th>Project Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020</td>
<td>Grant Contract</td>
</tr>
<tr>
<td></td>
<td>WMWD Conjunctive Use Project</td>
</tr>
<tr>
<td></td>
<td>Grant Extension (2 years)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>2021</td>
<td>Land Purchase</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Design/CEQA</td>
</tr>
<tr>
<td></td>
<td>Elsinore Basin Design</td>
</tr>
<tr>
<td></td>
<td>Riverside-Arlington Basin – Wells/Transmission, Cannon Campbell Pump Station &amp; Disinfection (includes CEQA)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>2022</td>
<td>Construction</td>
</tr>
<tr>
<td></td>
<td>Elsinore Basin - Well Equipping</td>
</tr>
<tr>
<td></td>
<td>Sterling PS</td>
</tr>
<tr>
<td></td>
<td>Riverside-Arlington Basin – Wells/Transmission</td>
</tr>
<tr>
<td></td>
<td>Riverside-Arlington Basin – Cannon Campbell PS &amp; Disinfection</td>
</tr>
</tbody>
</table>

**Construction Deadline:** Sept. 2023
SARCCUP Grant Payment Updates

Ian Achimore, Senior Watershed Manager

PA 23 Committee | June 1, 2021
Item No. 4.D
Background on Grant

- Department of Water Resources adopted grant agreement amendment No. 2 with SAWPA on May 29, 2020.
  - PA 23 Committee adopted grant amounts (as shown on next slides) at the April 2 and October 1, 2019 Committee meetings, which were incorporated into the amendment with DWR.

- Amounts shown in this presentation reflect invoices submitted through March 31, 2021 (latest invoices received at time of publishing this agenda packet).

- As of March 31, 2021, the amount of grant invoiced is 44% of the total $55M grant.
Grant Payment Status By SARCCUP Agency
(Percent of Total Grant Invoiced Shown)

<table>
<thead>
<tr>
<th></th>
<th>EMWD</th>
<th>IEUA</th>
<th>OCWD</th>
<th>SBVMWD</th>
<th>WMWD</th>
<th>SAWPA**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant Paid</td>
<td>$7,823,322</td>
<td>$330,706</td>
<td>$609,287</td>
<td>$942,516</td>
<td>$9,101,422</td>
<td>$727,007</td>
</tr>
<tr>
<td>Total Outstanding Grant Payments*</td>
<td>$2,499,143</td>
<td>$36,745</td>
<td>$442,829</td>
<td>$57,256</td>
<td>$1,273,510</td>
<td>$99,616</td>
</tr>
<tr>
<td>Total Grant (DWR Amendment No. 2)</td>
<td>$12,621,835</td>
<td>$367,968</td>
<td>$9,368,344</td>
<td>$4,565,932</td>
<td>$26,283,723</td>
<td>$1,792,199</td>
</tr>
</tbody>
</table>

Notes:
*Payment outstanding due to 10% retention withheld on each grant amount included in invoice, or lag in payment from last quarter's invoice.

**Includes funding for Woodard & Curran and Water Use Efficiency Tasks.
More Detail on Outstanding Grant Payments
(Through March 31, 2021)

<table>
<thead>
<tr>
<th></th>
<th>EMWD</th>
<th>IEUA</th>
<th>OCWD</th>
<th>SBVMWD</th>
<th>WMWD</th>
<th>SAWPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outstanding Invoice(s)</td>
<td>$1,711,274</td>
<td>$-</td>
<td>$375,130</td>
<td>$-</td>
<td>$263,097</td>
<td>$41,051</td>
</tr>
<tr>
<td>Retention</td>
<td>$787,868</td>
<td>$36,745</td>
<td>$67,699</td>
<td>$57,256</td>
<td>$1,010,412</td>
<td>$58,565</td>
</tr>
</tbody>
</table>

Notes:
• Retention will be withheld by DWR until complete invoicing of overall SARCCUP Project (scheduled for December 2023).
• Last paid invoice from DWR was for reimbursing expenses incurred by SARCCUP agencies through September 30, 2020.