

Water Storage Investment Program Quarterly Report

The Quarterly Report is intended to document applicants' progress toward complying with regulation section 6013 and receiving final WSIP funding, including any changes in the magnitude of public benefits that could affect cost allocation. Applicants must provide a summary level update of the project status for the requirements and milestones listed below. The template may be modified as necessary to effectively communicate information. If minimal activities occurred during a reporting period, the report can be condensed.

- Note any issues or concerns that have, will, or could affect milestones or requirements.
- Identify key issues, including legal issues such as lawsuits or injunctions related to the project, that need to be resolved.
- Discuss how the actual schedule is progressing in comparison to the schedule provided in the Initial Report or the last reported schedule.
- Update the project schedule as needed.
- Note any milestones or accomplishments that occurred since submittal of the prior Quarterly Report.

Project Information

Project Name:

South Sacramento County Agriculture & Habitat Lands Recycled Water, Groundwater Storage, and Conjunctive Use Program

Applicant Name:

Sacramento Regional County Sanitation District (Regional San)

Date:

April 30, 2020

Reporting Period:

Q1 2020

General Update and Key Issues

Please provide a general update and describe any key issues that occurred during this reporting period. You may attach additional documents or pages if more space is needed:

The following activities took place over the course of Q1 2020.

- The Program team is continuing to develop and execute a landowner outreach plan for recycled water customers and Eco Plan partnerships.
- In January 2020, the Program team sent out a reminder postcard indicating Regional San is still actively seeking and accepting Letters of Intent (LOIs) for use of recycled water.
- On 1/28/20 the Program team presented an overview of planned outreach activities to the Sacramento County Farm Bureau (SCFB) board and on 2/29/20 the Program team attended and hosted a booth at the SCFB Annual Dinner. Additionally, the Program team attended a SCFB University series seminar on the Irrigated Lands Regulatory Program on 2/21/20 to begin identifying program overlap and synergies.
- As of end of March, Regional San had received Letters of Intent (LOI) for 30% of the parcels in the proposed service area representing 50% of the recycled water demand goal (approx. 20,000 acre-feet per year, AFY). The Program team also engaged in active outreach via meetings and phone calls with additional landowners representing another 10,000 AFY of demand.

- Regional San continues to partner with SCFB for outreach by providing advertisements and articles in the bimonthly printed SCFB newsletter, as well as the SCFB electronic news blasts during Q1 2020.
- The Program team continues to work on the development of the draft Ecological Plan in support of the public benefit targets including identifying targeted parcels for Eco Plan partnerships and potential land use agreement tools. Parcels have been identified in terms of ability to support crane habitat, vernal pool complexes, and wetlands/riparian forest.
- The Program team continues to coordinate benefits contracting with SWRCB and CDFW. The Program team met in-person with CDFW on 1/7/20. The Program team met in-person with the SWRCB on 2/25/20 to provide a Program update and identify a potential contracting schedule. Additional meetings with both agencies are scheduled in Q2.
- On 4/1/20, the Program team met with CWC staff via web-interface to provide an update on the Program and discuss grant funding.
- The CEQA consultant continues development of the CEQA documents including biological surveys and air quality analyses. As shown in the attached schedule, four primary CEQA documents are anticipated to be completed between now and June 2021, ahead of the WSIP deadlines. Unless additional impacts are identified, Regional San anticipates developing CEQA checklists and filing Notices of Determination. CEQA work for the recycled water distribution system will be completed first and has achieved the most progress to date.
- The Program team continues to coordinate with the Sacramento LAFCo executive director to initiate annexation of the Program area into the Regional San service area for recycled water service only.
- The Program team continues work on the development of the Groundwater Accounting and Conjunctive Use Project and continued engagement with the Sacramento Central Groundwater Authority (SCGA) including attending monthly meetings.
- The Program team has initiated groundwater modeling update efforts.
- Regional San has selected a joint-venture consultant team for the Capital Construction Program Management, with Board award anticipated on 4/22/20. Once on-board, the Program team will coordinate efforts to update the overall Program schedule based on the Capital Program Management consultant's proposed schedule for construction.
- COVID-19 Response: Regional San and Program team began teleworking from home in mid-March with planning work continuing. EchoWater construction is continuing at the Sacramento Regional Wastewater Treatment Plant. If any long-term impacts are identified, they will be communicated to CWC staff.

Items Required Prior to Scheduling a Final Award Hearing

The following items must be provided prior to scheduling a hearing. As applicable, please describe the status, estimated completion date, and percent complete of:

1. Contracts for non-public cost share:

Status: N/A - complete. There is no cost share for non-public benefits of the South County Ag Program. At this time, Regional San is the only entity that will fund the non-public cost-share.

Estimated Completion Date: N/A

Percent Complete: N/A

2. Contracts for administration of public benefits:

Status: Continued coordination with SWRCB and CDFW. Additional meetings anticipated in Q2 2020 with DFW regarding Ecological Plan and ecological benefit targets and SWRCB regarding water quality benefit targets.

Estimated Completion Date: TBD

Percent Complete: 0%

3. Completed feasibility studies:

Status: Complete - Final feasibility study was submitted to CWC on 7/20/19.

Estimated Completion Date: July 2019

Percent Complete: 100%

4. Final environmental documentation:

Status: Programmatic and Main Transmission Line Final EIR - 100%

Four primary CEQA documents teirnig from the Programmatic EIR are anticipated to be completed between now and June 2021.

- 1. Laterals & On-farm Connections Project-Level environmental documentation -80%
- 2. Ecological Program environmental documentation 20%
- 3. Groundwater Conjunctive Use environmental documentation 10%
- 4. Wintertime irrigation environmental documentation 10%

Estimated Completion Date: June 2021

Percent Complete: 30%

5. All required federal, state, and local approvals, certifications, and agreements:

Status: See attached list of permits and status. Estimated Completion Date: December 2021

Percent Complete: see attached

Items Required to Execute a Funding Agreement

Please provide an update, as applicable, on the following documents, which are needed to execute a funding agreement for the project:

- Applicant's audited financial statements
- Final project costs, schedule, and scope of work
- Evidence of bilateral communications
- Limited waiver of sovereign immunity (see regulations section 6013(f)(8))

Updates to information provided in the Initial Report or prior Quarterly Reports are only needed when a significant change has occurred. The Commission may request submittal of updated information prior to executing a funding agreement.

No significant change has occurred from previous reporting period.

- Audited Financial Statements: Regional San's Comprehensive Annual Financial Report for 2019 Fiscal Year is available on our website. These reports are prepared annually and an independent auditor audits Regional San's financial statements each year. A current audited financial statement will be provided prior to the execution of a funding agreement.
- Final Project Costs, Schedule, and Scope: No significant changes have occurred from the previous WSIP application and reporting periods. Schedule attached.
- Evidence of Bilateral Communications: N/A no anticipated impacts to owners or operators of facilities.
- Limited Waiver of Sovereign Immunity: N/A no known tribal lands in project area.

Status Update

Provide a status update for the following, as applicable:

- Labor Compliance
- Urban Water Management Plans
- Agricultural Water Management Plans
- Groundwater Management or Groundwater Sustainability Plans
- Potential effect of other conditionally eligible projects on the applicant's public benefits

Updates to information provided in the Initial Report or prior Quarterly Reports are only needed when a significant change has occurred. The Commission may request submittal of updated information prior to executing a funding agreement.

No significant change has occurred from previous reporting period.

- Labor Compliance: Anticipated to be addressed in construction contracts (2021).
- Urban Water Management Plans: N/A Regional San is not an urban water supplier.
- Agricultural Water Management Plans: N/A currently groundwater. Although the South County Ag Program will supply recycled water to agricultural users, recycled water is exempt from Agricultural Water Management Plans.
- Groundwater Management or /Groundwater Sustainability Plans: The Sacramento Central Groundwater Authority (SCGA) is the Groundwater Sustainability Agency in the South County Ag Program area. SCGA will be submitting its Groundwater Sustainability Plan by January 31, 2022. Regional San is a member of the SCGA Board of Directors and is actively coordinating with the agency.
- Other WSIP Applicant's Projects: N/A there are no expected consequences from other WSIP applicant's projects on Regional San's public benefits for this project

Regional San – South County Ag Program: List of Permits for WSIP Quarterly Reporting

Permitting Agency	Permit	Estimated Completion Date ³	Percent Complete %
Environmental			
U.S. Fish and Wildlife (USFWS) & National Oceanic and Atmospheric Administration (NOAA) National Marine Fisheries Service	Section 7 Consultation/Biological Opinions (for effects on Federally-listed species) ^{1, 2}	Quarter 4 2020	0% 1,2
California Department of Fish and Wildlife (CDFW)	Incidental Take Permit from California Department of Fish and Game (for effects on State-listed species) 1	Quarter 4 2020	0% 1
CVRWQCB	401 Water Quality Certification (required for 404 Permit)	Quarter 2 2021	0%
U.S. Army Corps of Engineers	Clean Water Act, Section 404 Permit for any fill of wetlands or waters of the US	Quarter 2 2021	0%
California Office of Historic Preservation	Section 106 Consultation ²	Quarter 2 2021	0%
CDFW	Streambed Alteration Agreement (for pipeline crossings of creeks)	Quarter 4 2021	0%
Operational			
State Water Resources Control Board (SWRCB)	Wastewater Change Petition for a change in the point of discharge, place of use, or purpose of use of treated water	Quarter 3 2019	100%
Central Valley Regional Water Quality Control Board (CVRWQCB)	Water Reclamation Requirements for Recycled Water Use (Statewide Recycled Water Permit, Order WQ 2016-0068-DWQ) (for operation of the recycled water distribution system)	TBD (2022)	0%

the recycled water distribution system)

1 Note: The South Sacramento Habitat Conservation Plan (HCP) has been adopted. Permits anticipated to be finalized by Q3, 2019. The HCP will be leveraged by Regional San to streamline biological-related permitting, including Section 7 consultation and Incidental Take permits.

²Note: Required only if a Federal nexus is established for the Program.

³ Note: Best estimate of timing with currently known information.

