



Central Valley Regional Water Quality Control Board

12 November 2021

Christoph Dobson
Sacramento Regional County Sanitation District
10060 Goethe Rd
Sacramento, CA 95827

NOTICE OF APPLICABILITY FOR COVERAGE UNDER GENERAL ORDER NO. R5-2019-0023, WASTE DISCHARGE REQUIREMENTS AND CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION OF THE SOUTH SACRAMENTO HABITAT CONSERVATION PLAN PROGRAMMATIC GENERAL PERMIT, HARVEST WATER PIPELINE SYSTEM PROJECT (WDID#5A34CR00759-014), SACRAMENTO COUNTY

On 25 August 2021, the Sacramento Regional County Sanitation District (Permittee) submitted a Notice of Intent (NOI) to enroll under and comply with Central Valley Regional Water Quality Control Board (Central Valley Water Board) General Order R5-2019-0023, Waste Discharge Requirements and Clean Water Act Section 401 Water Quality Certification of the South Sacramento Habitat Conservation Plan Programmatic General Permit.

The Central Valley Water Board has reviewed your enrollment materials and finds the Harvest Water Pipeline System Project (Project) meets the requirements of, and is hereby enrolled under, General Order R5-2019-0023. You may proceed with your Project in accordance with the Order.

A copy of the General Order R5-2019-0023 can be found on the [Central Valley Water Board's Adopted Orders webpage](https://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/sacramento/r5-2019-0023.pdf) (https://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/sacramento/r5-2019-0023.pdf).

Please familiarize yourself with the requirements of General Order R5-2019-0023. You are responsible for complying with all applicable Order requirements. Failure to comply with General Order R5-2019-0023 constitutes a violation of the California Water Code and may result in enforcement action or termination of enrollment under the Order.

PROJECT DESCRIPTION:

The 361.39-acre Harvest Water Pipeline System Project includes installing the Harvest Water Pumping Station within the Sacramento Regional Wastewater Treatment Plant (SRWTP) site, and approximately 14 miles of transmission pipelines, 30 miles of distribution pipelines, and up to 96 lateral pipelines connecting the pipeline system to

KARL E. LONGLEY SCD, P.E., CHAIR | PATRICK PULUPA, ESQ., EXECUTIVE OFFICER

individual farms. Construction will occur within roadways, road rights-of-way, and private property easements.

The Project includes replacing 12 culverts with in-kind new culverts. The Project will temporarily place roadbed and pipe materials into waters of the state. All temporary fills will be removed once work is complete. The Project will temporarily impact 2.664 acre of waters of the United States including 1.18 acre of freshwater marsh habitat, 0.074 acre of seasonal wetland habitat, 1.06 acre of riparian habitat, and 0.144 acre of stream channel habitat. All temporarily impacted areas will be restored to pre-Project conditions upon completion of the Project.

PROJECT TYPE:

Agricultural, Domestic, Industrial Water Pipeline Conveyance and/or Supply

ADDITIONAL CONDITION:

The Applicant shall obtain coverage under the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities Order No. 2009-0009-DWQ, as amended for discharges to surface waters comprised of storm water associated with construction activity, including, but not limited to, demolition, clearing, grading, excavations, and other land disturbance activities of one or more acres, or where projects disturb less than one acre but are part of a larger common plan of development that in total disturbs one or more acres.

PROJECT LOCATION:

The Project area is located within the City of Elk Grove and unincorporated Sacramento County. The proposed Harvest Water Pumping Station is located within Section 19, Township 7 North, Range 5 East, MDB&M. The centroid of the project is located at Latitude: 38.307884° N and Longitude: 121.443027° W

PROJECT SCHEDULE:

1 January through 31 May

COMPENSATORY MITIGATION

The Central Valley Water Board is not requesting compensatory mitigation because impacts will be temporary and impacts to habitats and special-status species will be avoided or minimized through implementation of the SSHCP's avoidance and minimization measures and BMPS.

APPLICATION FEE RECEIVED:

An application fee of \$2,066.00 was received on 25 August 2021. The remaining application fee balance of \$46,915.00 was received on 8 October 2021. The fee amount was determined as required by California Code of Regulations, title 23, sections 3833(b)(3) and 2200(a)(3) and was calculated as A - Fill & Excavation Discharges (fee code 84) with the dredge and fill fee calculator.

PROJECT SPECIFIC AVOIDANCE AND MINIMIZATION MEASURES:

The Permittee shall implement the avoidance and minimization measures (AMMs) listed in a memorandum dated 3 May 2021, included in Attachment D of the Harvest Water Pipeline System Project Notice of Intent.

WATER QUALITY MONITORING:

No sampling is required for the temporary impacts if work is performed in dry conditions.

If you have any questions regarding this Notice of Applicability, please contact Stephanie Tadlock at (916)-464-4464 or Stephanie.Tadlock@waterboards.ca.gov

Original Signed By James Marshall for:

Patrick Pulupa
Executive Officer

Attachments: Figure 1 – Project Location map

cc: [Via email only]

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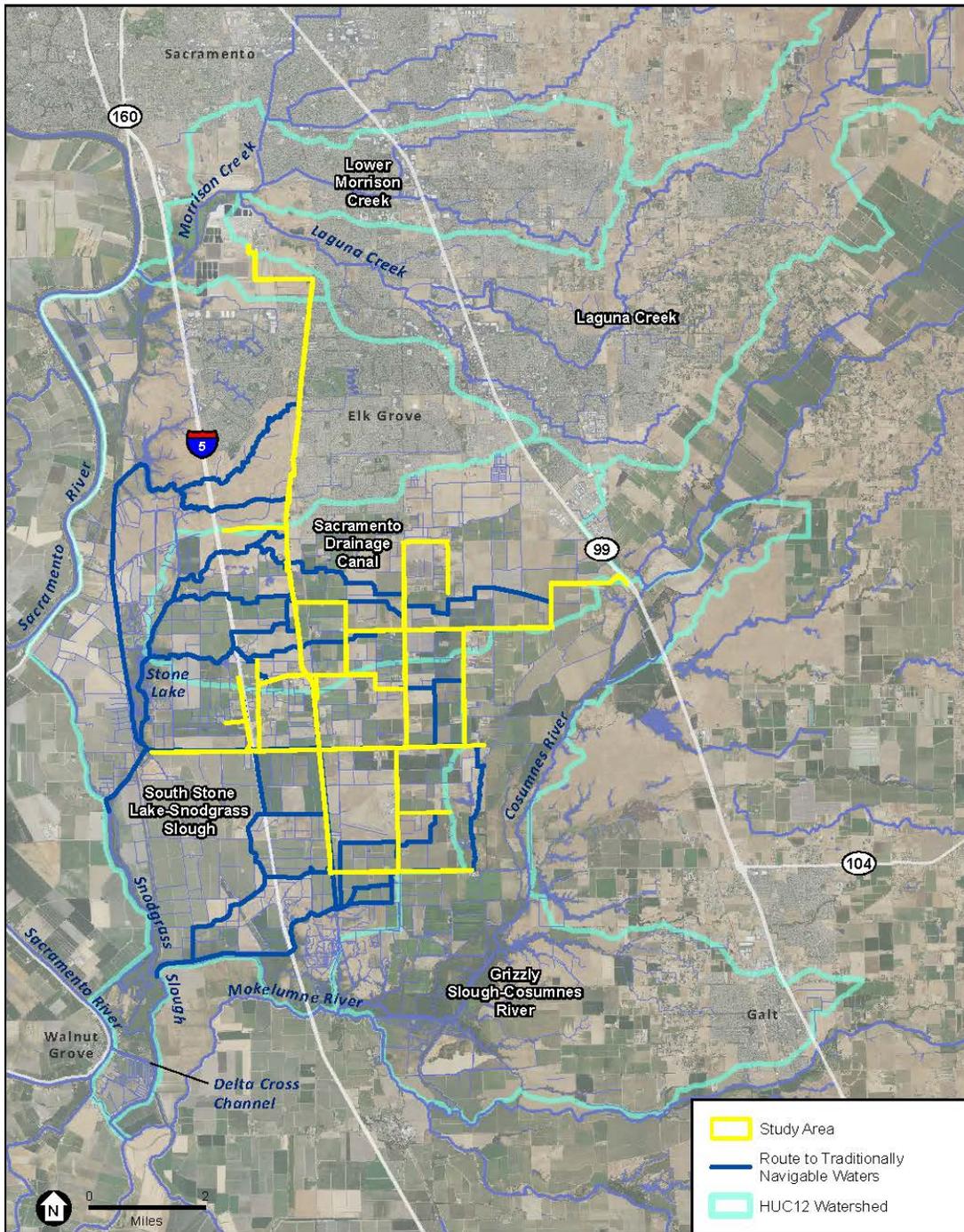
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SOURCE: USDA, 2018; USGS, 2019; Regional San, 2020; ESA, 2020.

Harvest Water

Figure 2-4
Path to Traditionally Navigable Waters



Figure 1 – Project Location Map