
Central Valley Regional Water Quality Control Board

16 March 2021

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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, VULCAN MATERIAL COMPANY, CARLI EXPANSION SITE PHASE T-1A PROJECT (WDID#5A34CR00759-006), SACRAMENTO COUNTY

On 3 February 2021, the Vulcan Material Company (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 Carli Expansion Site Phase T-1A 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 No. 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 8.081-acre Project will expand the existing Sacramento Aggregates sand and gravel mining operation. The 160.98 acre site, known as the Carli Property, will be expanded in three stages: Phases T-1 (64.550 acres), T-1A (8.081 acres), and T-2

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

(70.483 acres). The site will be mined starting in the northern portion of the site, extending south down and around the existing composting facility, then to the east, and finally back up towards the northeast to excavate the area currently occupied by the composting operation (Phase T-1, then T1-A, then T-2). The Carli Property will be reclaimed back to grazing land consistent with the other approved mining phases.

Overburden from the Carli Property will be removed with existing equipment used at other Sacramento Aggregate mining areas (e.g., a hydraulic excavator and front-loaders). Aggregate will be mined from the Carli Property using existing equipment, including a hydraulic excavator and front-loaders. Excavated aggregate will be transported to an extendable pit conveyor by loaders or existing haul trucks. Other existing mobile equipment will include bulldozer, motor-grader, water truck, and service truck. No processing will occur on the Carli Property.

The project will permanently impact 0.025 acre /540 linear feet of ephemeral stream channel and 0.027 acre/60 linear feet of wetland habitat from excavation due to mining activities.

No dewatering will occur in the Project Area. No wet concrete will be placed into waters of the United States or state.

PROJECT TYPE:

Aggregate Extraction

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 is located at 11509 Florin Road, in the Vineyard community of unincorporated Sacramento County.

Section 31, Township 8 North, Range 6 East, MDB&M

Latitude: 38.501° N and Longitude: 121.256° W

PROJECT SCHEDULE:

The project activities within waters of the state will begin March 2021 and conclude by 12 April 2024.

COMPENSATORY MITIGATION

A copy of the fully executed agreements for the purchase of mitigation credits shall be provided to the Central Valley Water Board prior to the initiation of in-water work.

The Permittee shall retain responsibility for providing the compensatory mitigation and long-term management until Central Valley Water Board staff has received documentation of the credit purchase and the transfer agreement between the Permittee and the seller of credits.

The Permittee shall purchase 0.025 acre of stream channel and 0.027 acre of wetland credits from the South Sacramento In-Lieu Fee Program prior to the initiation of in-water work to compensate for the permanent loss of 0.025 acre/540 linear feet of stream channel and 0.027 acre/60 linear feet of wetland habitat.

APPLICATION FEE RECEIVED:

An application fee of \$2,066.00 was received on 9 March 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 Section 4 Attachment E of the Central Valley Water Board South Sacramento Habitat Conservation Plan Programmatic General Permit Notice of Intent WDID #5A34CR00759-006 for the Carli Expansion Project.

WATER QUALITY MONITORING:

No sampling is required for the excavation of 0.025 acre of stream channel habitat and 0.027 of wetland habitat during naturally dry conditions.

If you have any questions regarding this Notice of Applicability, please contact Angela Nguyen-Tan at (916)464-0335 or Angela.Nguyen-Tan@waterboards.ca.gov.

Original Signed By James Marshall for:

Patrick Pulupa
Executive Officer

Attachments: Figure 1 – Project Location Map
Figure 2 – Site Impact Map

cc: Distribution List, page 4

DISTRIBUTION LIST
[Via email only]

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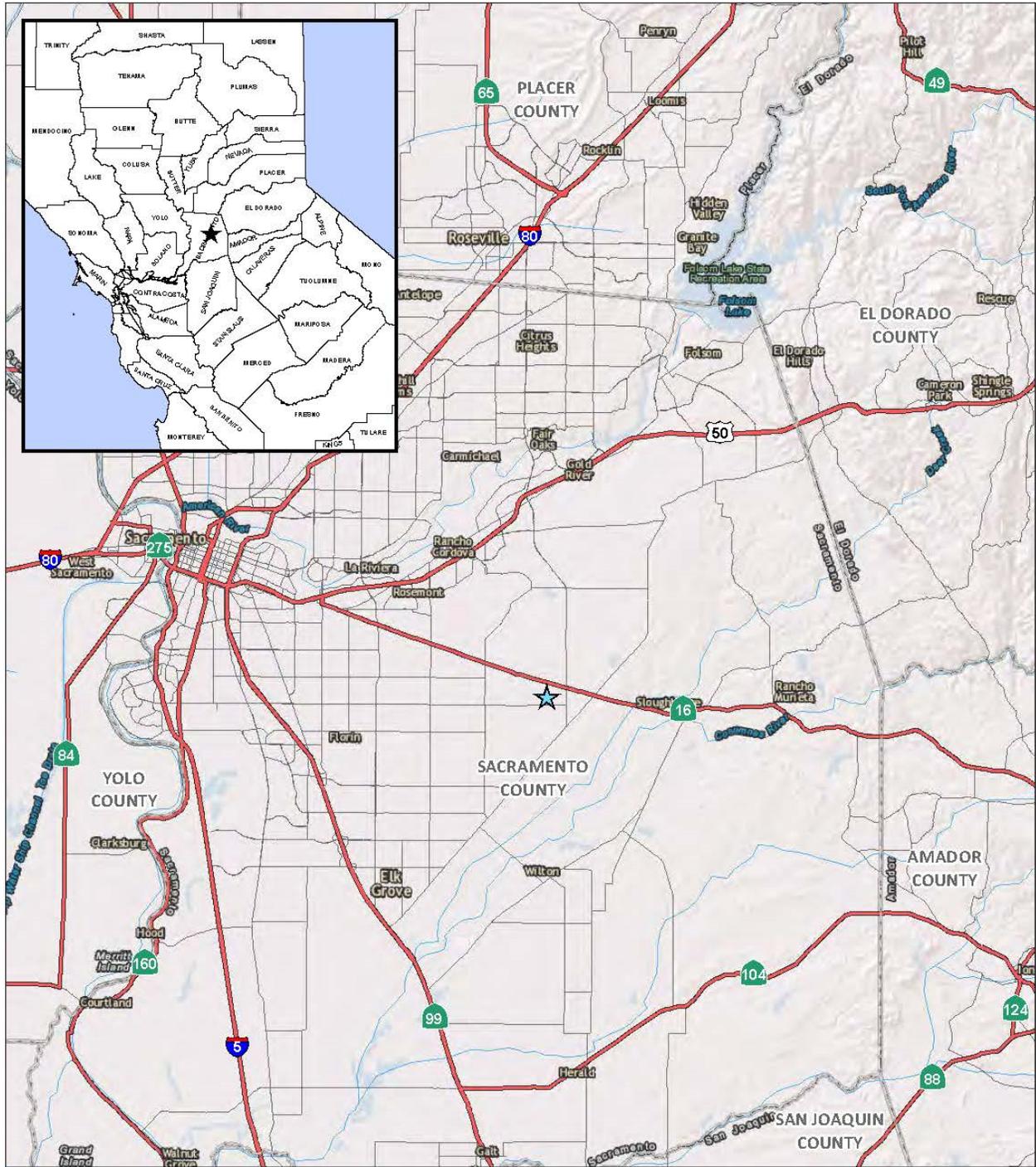


FIGURE 1

LSA

LEGEND

★ Review Area



0 2.5 5
Miles

SOURCE: ESRI Imagery (4/2008)

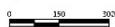
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*Sacramento Aggregates Expansion
Sacramento County, California
LSA Project No. VMC1601
Regional Location*

Figure 1—Project Location Map



LSA



SOURCE: Basemap - NAIP Aerial Imagery (6/2016); Mapping - SSHCP (2020)
 I:\VMC1601\GIS\Reports\Permit\3\Phase T-1A Waters Impacts\2/2/2021

Sacramento Aggregates Expansior.
 Sacramento County, California
 LSA Project No. VMC1601
 Phase T-1A Aquatic Features Impact Map

Figure 2—Site Impact Map