☐ County Clerk☐ InterestedParties

## COUNTY OF LAKE NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION

Project Title: Caporal Agricultural Reservoir – Grading Permit (GR 20-12); Initial Study (IS 20-

115)

Project Location: 11501 Elk Mountain Road, Upper Lake, CA, 95485

**APN No.:** 002-048-03

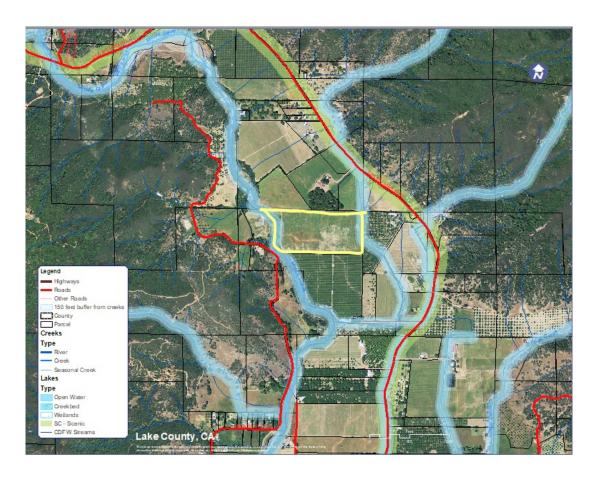
## **Project Description:**

The applicant is seeking approval of a Grading Permit to construct an agricultural reservoir at 11501 Elk Mountain Road, Upper Lake, CA, further described as *one legal lot* as Assessor's Parcel Number: 002-048-03. The project area is north of Upper Lake and east of Witter Springs, CA.

The project proposes construction of an Agricultural Reservoir on a 38.63 acre parcel with an existing orchard. The Reservoir will have a maximum capacity of approximately 5.07 acre feet and the surface area of the water will be approximately 0.75 acres. The reservoir will be 14 feet deep with a liner covered with 1 foot of soil. The design includes an inlet with a stand pipe and a trash grate that will allow any over flow to travel through an 18" buried pipe approximately 236 feet to a rocked outlet. The pipe will be placed through the embankment of the reservoir. The overflow outlet culvert is sized for a 100-year storm event and the rock in the outlet is sized to ensure runoff leaving the proposed drainage improvement will not have erosive flow velocities. The overflow will empty into Middle Creek.

The proposed project will impact approximately 3.69 acres of the 38.63 acre parcel. The estimated volume of excavation is 9,115 cubic yards and 7,359 cubic yards of fill. Fill will be placed adjacent to the reservoir footprint on the site of a future residence. Prior to residential construction, compaction standards will be met. Any additional fill will be spread in the existing orchard. The area of disturbance has historically been managed for Agriculture and until recently was an orchard. The area of disturbance is ruderal and dominated by non-native grasses.

The public review period for the respective proposed Mitigated Negative Declaration based on Initial Study IS 20-115 will begin on April 28, 2021, and end on May 27, 2021. You are encouraged to submit written comments regarding the proposed Mitigated Negative Declaration. You may do so by submitting written comments to the Planning Division prior to the end of the review period. Copies of the application, environmental documents, and all reference documents associated with the project are available for review through the Community Development Department, Planning Division; telephone (707) 263-2221 and the State Clearinghouse @ https://opr.ca.gov/clearinghouse/ceqa. Written comments may be submitted to the Planning Division or via email at <a href="mailto:tracy.cline@lakecountyca.gov">tracy.cline@lakecountyca.gov</a>.



Vicinity Map of Caporal Agricultural Reservoir