

DEPARTMENT OF WATER RESOURCES

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**DEC 16 2019**

Governor's Office of Planning & Research

Mr. Joshua Dorris
County of Humboldt
3015 H Street
Eureka, California 95501

DEC 16 2019**STATE CLEARINGHOUSE**

Marshall Ranch Stream Flow Enhancement Project
SCH# 2019109088
Humboldt County

Dear Mr. Dorris:

The Division of Safety of Dams (DSOD) has reviewed the Mitigated Negative Declaration for the Marshall Ranch Streamflow Enhancement Project submitted by Humboldt County (County), which describes the proposed construction of a 16-million gallon reservoir on the Marshall Ranch.

Insufficient information is provided to determine if the proposed reservoir is subject to State jurisdiction for dam safety. Therefore, the County needs to submit preliminary plans so that DSOD can make a jurisdictional determination.

As defined in sections 6002 and 6003, Division 3, of the California Water Code, dams 25 feet or higher with a storage capacity of more than 15 acre-feet, and dams higher than 6 feet with a storage capacity of greater than 50 acre-feet or more are subject to State jurisdiction. The dam height is the vertical distance measured from the maximum possible water storage level to the downstream toe of the barrier.

If the proposed reservoir is subject to State jurisdiction, a construction application, together with plans, specifications, and the appropriate filing fee must be filed with DSOD for this project. All dam safety related issues must be resolved prior to approval of the application, and the work must be performed under the direction of a Civil Engineer registered in California. Erik Malvick, our Design Engineering Branch Chief, is responsible for the application process and can be reached at (916) 565-7840.

If you have any questions or need additional information, you may contact Area Engineer Lakhbir Singh at (916) 565-7814 or me at (916) 565-7813.

Sincerely,

A handwritten signature in blue ink that reads "R. Bowlus".

Russell Bowlus, Regional Engineer
Northern Region
Field Engineering Branch
Division of Safety of Dams

cc: Governor's Office of Planning and Research
State Clearinghouse
State.clearinghouse@opr.ca.gov