STATE OF CALIFORNIA - CALIFORNIA NATURAL RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES

1416 NINTH STREET, P.O. BOX 942836 SACRAMENTO, CA 94236-0001 (916) 653-5791



November 24, 2020

Mr. Eric Averett Groundwater Banking Joint Powers Authority Post Office Box 20820 Bakersfield, California 93390-0820

Notice of Completion & Environmental Document Transmittal Kern Fan Groundwater Storage Project SCH# 2020049019
Kern County

Governor's Office of Planning & Research

November 24, 2020

STATE CLEARINGHOUSE

Dear Mr. Averett:

The Division of Safety of Dams (DSOD) has reviewed the Notice of Completion and the October 2020 Draft Environmental Impact Report for the Kern Fan Groundwater Storage Project (Project). The documents describe the proposed construction and operation of water conveyance, recharge, and recovery facilities including 'basin berms approximately 3 to 6 feet in height above ground', associated piping including up to 22 feet of excavation, recovery wells, and appurtenant conveyance facilities. Insufficient information is provided in the Project description to make an accurate jurisdictional determination with regards to the described work, and it is unclear whether some or all the work will be subject to State jurisdiction for dam safety. Therefore, the applicant, Groundwater Banking Joint Powers Authority, needs to submit preliminary plans with cross-sections 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 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 dam(s) 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 me at (916) 565-7827.

Sincerely,

Rick Drauger

Richard Draeger, Regional Engineer Southern Region Field Engineering Branch Division of Safety of Dams

cc: Governor's Office of Planning and Research State Clearinghouse