

California Department of Transportation

DIVISION OF AERONAUTICS - M.S. #40
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August 25, 2026

David Vong Electronically Sent dvong@fairfield.ca.gov
Senior Civil Engineer
City of Fairfield Public Works Department
1000 Webster St
Fairfield, CA 94533

Re: SCH # 2026080694 — North Bay Regional Water Treatment Plant, Fairfield-Vacaville Water Works Project

Dear David Vong:

The California Department of Transportation (Caltrans), Division of Aeronautics (Division) has reviewed **North Bay Regional Water Treatment Plant, Fairfield-Vacaville Water Works Project**. One of the goals of the Division is to assist cities, counties, and Airport Land Use Commissions (ALUC) or their equivalent, to understand and comply with the State Aeronautics Act pursuant to the California Public Utilities Code (PUC), Section 21001 et seq. Caltrans encourages collaboration with our partners in the planning process and thanks you for including the Division of Aeronautics in the review of the Mitigated Negative Declaration (MND).

The **MND states**, "Up to two new sludge lagoons would be constructed to provide additional capacity for management of solids residuals generated during the treatment process. These lagoons would be within the NBRWTP property and designed to ensure compliance with applicable water quality and operational standards. (pg 2-19)." According to Travis Air Force Base Land Use Compatibility Plan (Travis AFB LUCP), the project is located within Travis Air Force Base Compatibility Zone D and proposes two new lagoons that may attract birds or other wildlife. The project should be reviewed for consistency with the Travis AFB LUCP bird-strike hazard policies, including preparation of a Wildlife Hazard Assessment (WHA), if applicable, and coordination with the Solano County ALUC and Travis AFB BASH Team.

An ALUCP is crucial in minimizing noise nuisance and safety hazards around airports while promoting the orderly development in the vicinity of airports, as declared by the California Legislature. A responsibility of the ALUC is to assess potential risk to aircraft and persons in airspace and people occupying areas within the vicinity of the airport.

These comments reflect the areas of review by Caltrans Division of Aeronautics with respect to

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David Vong, Senior Civil Engineer
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airport-related noise, safety, and land use planning issues. Thank you for the opportunity to review and comment. If you have any questions, please contact me by email at yizhou.wang@dot.ca.gov.

Sincerely,
Yizhou Wang
Transportation Planner
Division of Aeronautics

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