

## **UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

# REGION IX 75 Hawthorne Street San Francisco, CA 94105-3901

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Subject:

Scoping Comments for the Bay Delta Conservation Plan for the

Sacramento-San Joaquin Delta, CA.

The U.S. Environmental Protection Agency (EPA) has reviewed the Federal Register Notice published January 24, 2008 requesting comments on the National Marine Fisheries Service (NMFS) and Fish and Wildlife Service (FWS) (Services) decision to prepare an Environmental Impact Statement (EIS) for the above action. Our comments are provided pursuant to the National Environmental Policy Act (NEPA), Council on Environmental Quality (CEQ) regulations (40 CFR Parts 1500-1508), and our NEPA review authority under Section 309 of the Clean Air Act.

The Bay Delta Conservation Plan (BDCP) is being prepared through a collaboration between a number of State and Federal agencies, nongovernmental entities, and "Potentially Regulated Entities" (primarily Delta water diverters) to meet the requirements of the Federal Endangered Species Act (Federal ESA) and California Natural Community Conservation Planning Act. The BDCP may or may not include a Habitat Conservation Plan (HCP) under the Federal ESA. The California Department of Water Resources intends to apply for Incidental Take Permits from the Services based upon the BDCP. These incidental take authorizations would allow the incidental take of threatened and endangered species resulting from covered activities, including those associated with water conveyance and the operations of the California State Water Project and Federal Central Valley Project.

The Points of Agreement (November 16, 2007) of the participants in the BDCP process appear to organize the BDCP process around the question of conveyance in the Delta (existing conveyance, isolated facility, or dual conveyance). To meet the requirements of the Federal ESA, the BDCP EIS would presumably address construction, operations, and species protection measures for each of the possible conveyance alternatives, and would also make provisions for species protection during the multi-year "interim period" prior to the implementation of an alternative conveyance, if any.

Our staff has discussed the Notice of Intent (NOI) with several staff at the Department of the Interior and at NMFS. We understand that there is some discussion of issuing a revised NOI as the planning for environmental compliance for the BDCP advances. EPA believes that a revised NOI is desirable. The project purpose and need statement, proposed federal action, and intended covered activities need significantly greater definition before the interested public can meaningfully comment on the scope of the environmental analysis. We believe the federal action agencies should, at a minimum, discuss the following issues within the context of a revised NOI:

## (1) What are the proposed federal actions?

The revised scoping notice should clarify the description of the proposed federal action(s) and the broader project purpose. Although the FWS and NMFS action is, literally, signing a permit, the environmental analysis and review will be of the permitted activities. The revised scoping notice should provide more specificity as to what activities (construction and operation of the existing or new facilities) are intended to be covered by the federal permit.

## (2) Who are the appropriate lead agencies?

Given the substantial emphasis on new conveyance alternatives in the Points of Agreement, we believe the BDCP participants should consider whether additional or alternative federal lead agencies are necessary. Most observers of Delta conveyance alternatives believe that the US Bureau of Reclamation (or, potentially, the US Army Corps of Engineers (Corps)) will need to be involved in the construction and operation of at least some part of any new conveyance alternative. To streamline the environmental review process, these agencies should be included as lead agencies in this and any subsequent environmental reviews.

#### (3) What is the purpose of the document?

Construction of any new conveyance alternatives, as well as significant modification of operations of existing facilities, may trigger the need for a number of federal permits. In particular, Corps permits under Clean Water Act (CWA) Section 404 and Section 10 of the Rivers and Harbors Act will likely be required for implementation of either conveyance changes or many projects under the BDCP. In addition, depending on the configuration of new conveyance alternatives, a CWA Section 401 certification may be necessary. Similar permitting issues under state law may confront state agencies proposing to take action under the BDCP. To avoid unnecessary duplication and delay, EPA recommends that the lead agencies coordinate with the potential regulatory agencies to assure that the proposed EIS meets the needs of regulatory agency NEPA/California Environmental Quality Act (CEQA) compliance.

#### (4) What is the intended level of review of the proposed EIS?

The revised NOI should clarify the proposed level of review of this document. Typically, large projects include some kind of programmatic review with subsequent documents tiering from the programmatic review to deal with site-specific issues or particular problems. The lead agencies should clarify whether this EIS is intended to serve as a single environmental review covering both programmatic decisions (such as, what form of conveyance will be used, at what size) and site specific issues (actual alignment, rights of way, site specific mitigation). If a tiered or supporting document approach is intended, the lead agencies should discuss their proposed division of issues between the programmatic and the site-specific documents.

EPA appreciates the leadership and significant resources being invested in this effort by the BDCP participants. It is clear that the current condition and uses of the Sacramento-San Joaquin River Delta are unsustainable. We recognize that developing a response to the multiple environmental and water supply problems facing the Delta is a massive undertaking, and that the environmental review process will be similarly complex. EPA believes that "re-scoping" the project to clarify the issues raised above will enable the process to move forward more defensibly and expeditiously.

We appreciate the opportunity to provide comments on the preparation of the EIS. We look forward to continued participation in this process as more information becomes available. Please send subsequent scoping notices and three copies of the Draft EIS to the address above (mail code: CED-2). If you have any questions, please contact me at (415) 972-3846 or Laura Fujii, the lead reviewer for this project. Laura can be reached at (415) 972-3852 or fujii.laura@epa.gov.

Sincerely,

Nova Blazej, Manager

**Environmental Review Office** 

Communities and Ecosystems Division

Cc: Lori Rinek, US Fish and Wildlife Service Agency Coordination Team