

## Geographic Review Panel 1 – Bay Delta

**Proposal number:** 2001–F200    **Short Proposal Title:** Transport, Transformation & Affects of Se and C in the Delta: Implications for ERP

- 1. Applicability to CALFED ERP Goals and Implementation Plan and CVPIA priorities, and relevance to ERP and CVPIA priorities for your region.** Indirectly applicable to all ERP Goals. The proposal’s primary applicability is Goal 2.
- 2. Linkages/coordination with previously funded projects or other restoration activities in your region.** Supports and builds upon a number of CALFED and other restoration activities, including CALFED 1997-B06 and 98-2015000-0096
- 3. Feasibility, especially the project’s ability to move forward in a timely and successful manner.** The proposal identifies hiring staff on Jan 2001 and model results by Jan 2002. The timeframe seem ambitious. The proposal does not adequately define schedule. Concern about identified principal (no longer involved with project).
- 4. Qualifications of the applicants and others involved in implementing the proposed project.** Applicants are highly qualified. See 3.
- 5. Local involvement (including environmental compliance).** None
- 6. Cost.** \$3,361,160 over 3 years. Panel cannot make a determination.
- 7. Cost sharing.** Cost share proposed; over \$3.5 million over 3-year period.
- 8. Additional comments.** The physical experiments are limited to three locations in the Delta ecosystem. This seems inadequate to accurately predict transport processes and to evaluate hydrodynamics of the ecosystem.

Would like to see results of previously funded study before more funds are allocated.

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### Regional Ranking

**Panel Ranking:** Medium

**Provide a brief explanation of your ranking:** Medium rating based on TARP recommendation.

The data could be very valuable to provide understanding and support for broad ecosystem changes. The cost seems high for the number of field stations being evaluated. Question whether the results would provide an accurate characterization of the Delta.

