

I. Project Title: Peer Review of Geomorphology Related Work

II. Principal Investigator:  
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III. Project Summary:

The refinement of flow recommendations and channel monitoring are becoming increasingly important as the Recovery Program moves from a research-oriented program to implementation of flow enhancement projects such as coordinated reservoir operations, re-operation of dams, instream flow protection, and levee removal. The Recovery Program's Channel Monitoring Program is expanding, into a habitat monitoring program and additional projects expected in the future. To ensure that future geomorphology and channel monitoring projects are designed properly, a peer review process has been implemented by the Recovery Program. A three-person peer review panel was established in 1998 and continued to operate in 2004.

IV. Study Schedule: Initial Year - 1998, Final Year - Ongoing

V. Relationship to RIPRAP: General Recovery Program Support Action Plan  
I. Provide and Protect Instream Flows  
II. Restore Habitat

VI. Accomplishments of FY 2004 Tasks and Deliverables:

During 2005 one reports were reviewed by the geomorphology peer review group. The reviewed report was the "Channel Monitoring to Evaluate Changes on the Main Stem of the Colorado River" authored by John Pitlick. The only payed peer reviewer in 2005 was Jimmy O'Brien who was paid \$ 750 to review the report

VII. Recommendations: The problems with the panel are timely review which is difficult to overcome because everyone is busy. Paying peer review helps but many reviewers are government people that we cannot pay for reviews. My suggestion is for everyone to realize peer reviews are an important part of Recovery Program work and if ask to provide a peer review; give your best efforts to conduct a thorough and timely review.

VIII. Project Status: Ongoing and not without problems, which have been addressed.

IX. FY 2005 Budget Status: Project will be sent to the BC and WAC for review Spring 2006.

A. Funds Provided: up to \$10,000 Section 7 funds (on an as-needed basis)  
B. Funds Expended:  $\frac{750}{\$ 9,250}$

X. Status of Submissions: Not Applicable

XI. Signed: George Smith                      November 16, 2005  
Principal Investigator                      Date: