

### **2006 Review Panel Charge:**

- Has there been enough water in EWA and other environmental water programs to enable actions sufficient to reduce the impacts of water management on species of concern in the Delta and associated tributaries?
- Have the EWA and the other environmental water programs effectively contributed to recovery of the species of concern in the Delta and associated tributaries?
- Is there sufficient information and data from all sources to determine the effects of EWA and other environmental water programs to species of concern (i.e., populations of delta smelt and salmonids)?
- Is the current monitoring effort by the agencies sufficient to provide the needed information on population level effects and responses to EWA and other environmental water use?
- If there is insufficient data and information to determine the efficacy of the EWA and other environmental water, what scientific approaches are needed to address the problem to allow that determination?
- What scientific components should be considered while implementing EWA in 2007?
- What scientific components and considerations should be included in a future and/or long-term environmental water program? Are there components that could be included to improve our understanding of water management on ecosystem function and species' population dynamics?