

STATE WATER RESOURCES CONTROL BOARD  
RESOLUTION NO. 83- 54  
AUTHORIZING THE EXECUTIVE DIRECTOR  
TO NEGOTIATE AND EXECUTE A TWO YEAR  
AGREEMENT OR AGREEMENTS TO PROVIDE A  
HYDRODYNAMIC COMPOSITE MODEL FOR THE  
SAN FRANCISCO BAY-DELTA ESTUARY

WHEREAS :

1. The State Board approved the, "Plan for Assessing the Effects of Pollutants in the San Francisco Bay-Delta Estuary" which identifies and discusses a Hydrodynamic Element as one of six study elements needed to provide information on this Estuary.
2. The University of California was initially identified in Resolution No. 83-26 to perform additional hydrodynamic studies called for by the above mentioned plan.
3. The University's capabilities have been affected by the untimely death of Dr. Hugo B. Fischer.
4. The U.S. Geological Survey participated in the collection of the data which is being used to develop the hydrodynamic composite model.
5. The U.S. Geological Survey has the expertise and the willingness to perform additional work which will provide a good understanding of the hydrodynamics of this Estuary by analyzing data on the remaining portion of the Estuary upstream to Antioch.
6. A cooperative program utilizing the expertise and resources of both the U.S. Geological Survey and the University of California is highly desirable.

THEREFORE BE IT RESOLVED:

1. That Resolution No. 83-26 is hereby rescinded.
2. That the State Board authorizes the Executive Director to negotiate and execute a two year contract or contracts, not to exceed \$160,680, to continue the hydrodynamic archive for the Estuary and to complete the hydrodynamic composite model for the Estuary upstream to Antioch.

CERTIFICATION

The undersigned, Executive Director of the State Water Resources Control Board, does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the State Water Resources Control Board on July 21, 1983.

  
Clint Whitney  
Executive Director