STATE WATER RESOURCES CONTROL BOARD RESOLUTION NO. 81-38

AUTHORIZING NEGOTIATION AND EXECUTION OF A CONTRACT TO DETERMINE THE EFFECTS OF TOXIC POLLUTANTS AND PARASITES ON STRIPED BASS (MORONE SAXATILIS) HEALTH

WHEREAS:

- 1. The Cooperative Striped Bass Study has documented severe parasitic damage on striped bass. Parental fish were also found to be in poor condition and in poor reproductive state. This new information suggests that the influence of parasites combined with toxic substances in the water may be a significant interaction affecting fish health.
- 2. There is the need to conduct studies on the interaction between parasitism and toxics.
- 3. This work will be incorporated into the Cooperative Striped Bass Study Part III Cause-and-Effects Laboratory Studies to provide a comprehensive approach in determining the effects of toxics and other factors on fish health.
- 4. The resulting product will lead to an effective and feasible plan of action to resolve the declining Bay-Delta striped bass population.

THEREFORE BE IT RESOLVED:

That the State Water Resources Control Board's Executive Director be authorized to negotiate and execute a standard agreement in an amount not to exceed \$165,000 for an 18-month period to conduct a study on the interaction between toxic pollutants and fish parasitism on striped bass health.

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 held on April 16, 1981.

Executive Director