

STATE WATER RESOURCES CONTROL BOARD
RESOLUTION NO. 2002 - 0004

AUTHORIZING THE EXECUTIVE DIRECTOR OR DESIGNEE
TO NEGOTIATE, EXECUTE, AND AMEND A CONTRACT WITH THE
SOUTHERN CALIFORNIA COASTAL WATER RESEARCH PROJECT (SCCWRP)
TO DEVELOP RAPID BACTERIAL ANALYTICAL METHODS

WHEREAS:

1. Determination of bacterial water quality is currently based on the use of indicator organisms;
2. Existing bacterial analytical techniques take from 24 to 48 hours to complete;
3. Notification of adverse water quality can be delayed for up to two days, which may delay the posting/closure of beaches and closing of shellfish harvesting areas and may result in potential hazards to human health;
4. Analytical methods are needed that (a) can give the results of bacterial analytical tests immediately or within several hours, (b) are easy to conduct, and (c) are inexpensive.
5. The Governor's Fiscal Year 2001-02 budget includes \$1.5 million specifically for development of the rapid bacterial analytical methodology.

THEREFORE BE IT RESOLVED THAT

The SWRCB:

Authorize the Executive Director or designee to negotiate, execute, and amend a contract with SCCWRP not to exceed \$1.5 million from a one-time appropriation from the 2001 Budget Act to develop rapid analytical methods for bacterial indicator organisms.

CERTIFICATION

The undersigned, Clerk to the 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