# STATE WATER RESOURCES CONTROL BOARD RESOLUTION NO. 2001- 010

# AUTHORIZING THE EXECUTIVE DIRECTOR TO AMEND A CONTRACT WITH CALIFORNIA POLYTECHNIC STATE UNIVERSITY (CAL POLY) TO EXPAND AN ONGOING BACTERIAL SOURCE IDENTIFICATION STUDY IN MORRO BAY (BAY)

# WHEREAS:

- 1. Increasing levels of fecal coliform bacteria are adversely impacting commercial uses of the Bay and may also adversely impact other beneficial uses in the Bay.
- 2. Potential sources of bacteria include leaking/failing septic systems, agricultural runoff, domestic animal waste, wildlife and marine mammals, discharge from recreational and commercial boats and boating facilities, and faulty wastewater treatment plant operations.
- 3. Because the sources of fecal coliform are numerous, management of activities in the watershed and estuary and the development of the mandated pathogen Total Maximum Daily Load are complicated.
- 4. Knowing the source(s) of fecal coliform bacteria in the Bay would assist local agencies in directing resources toward actions that would most effectively reduce bacterial levels in the Bay.
- 5. The State Water Resources Control Board (SWRCB) has a contract with Cal Poly in the amount of \$200,000 to conduct a bacterial source identification study in the Bay.
- 6. Additional funds are needed for this contract to supplement the Quality Assurance/Quality Control portion of the study and to add additional sampling to ensure that all fecal coliform sources present during the dry season are correctly identified.

# THEREFORE BE IT RESOLVED THAT:

# The SWRCB:

Authorizes the Executive Director or his designee to amend a multi-year contract with Cal Poly to expand an ongoing bacterial source identification study in Morro Bay with an augmentation not to exceed \$100,000 from the General Fund in Fiscal Year 2000-01.

# **CERTIFICATION**

The undersigned, Administrative Assistant 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 Control Board held on January 25, 2001.

/s/

Maureen Marché Administrative Assistant to the Board