

**MEMORANDUM
DEPARTMENT OF FACILITY SERVICES
COUNTY OF PLACER**

To: **BOARD OF SUPERVISORS**

Date: **JANUARY 8, 2008**

From: **JAMES DURFEE / WILL DICKINSON** (JD)

Subject: **AGREEMENT FOR WATER QUALITY MONITORING SERVICES AT
VARIOUS WASTEWATER TREATMENT FACILITIES**

RECOMMENDED ACTION: Authorize the Chairman to sign an Agreement with Shaw Environmental, Inc. for water quality monitoring services at the Applegate, Sheridan, and Sunset wastewater treatment facilities and geotechnical services at the Sheridan Wastewater Treatment Plant (WWTP) for an amount not to exceed \$130,575.

BACKGROUND: The Waste Discharge Requirements (WDRs) issued by the California Regional Water Quality Control Board for these three facilities established requirements for ongoing water quality monitoring. Geotechnical services at the Sheridan WWTP are required to design and permit planned facility upgrades. In October of 2007, staff requested proposals from the three firms on the County's list of pre-qualified consulting firms to provide the water quality and geotechnical services. Based on staff's review of those proposals, we believe Shaw Environmental, Inc. is the best qualified firm to provide these services. Shaw Environmental, Inc. also submitted the lowest cost proposal.

The Agreement provides for the ongoing sampling, analysis and reporting of groundwater at the three facilities and the geotechnical services including installation of two additional groundwater monitoring wells and soil borings for new spray fields at the Sheridan WWTP. This Agreement is available for review at the Clerk of the Board's Office.

ENVIRONMENTAL CLEARANCE: All work required under this Agreement is categorically exempt from environmental review under Section 15306 of the CEQA Guidelines – Information Collection.

FISCAL IMPACT: The total cost of providing services included in the Agreement is an amount not to exceed \$130,575. Sufficient funding is available for this work and is included in the FY 2007/08 Budget for County Service Area 28: Applegate – \$24,300, Sheridan – \$89,775, Sunset – \$16,500.

CC: COUNTY EXECUTIVE OFFICE

JD/WD:RM:db

AVAILABLE FOR REVIEW AT THE CLERK OF THE BOARD'S OFFICE: SHAW ENVIRONMENTAL, INC. AGREEMENT

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