

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

To: **BOARD OF SUPERVISORS**

Date: **JANUARY 25, 2011**

From: **JAMES DURFEE / WILL DICKINSON**

Subject: **AGREEMENT WITH SCS FIELD SERVICES FOR LANDFILL GAS SYSTEM  
OPERATION AND MAINTENANCE SERVICES.**

**ACTION REQUESTED / RECOMMENDATION:** Approve an Agreement with SCS Field Services (SCS-FS) for the operation and maintenance (O&M) of the landfill gas (LFG) systems at the Meadow Vista, Loomis, and Eastern Regional Landfills for an amount not to exceed \$130,380 and upon review and approval by County Counsel and Risk Management, authorize the Chairman to execute the Agreement.

**BACKGROUND:** Title 27 of the California Code of Regulations requires the monitoring of landfill gas at active and closed landfills and establishes requirements for LFG migration. In order to comply with these requirements, the County installed LFG collection and flaring systems at the Meadow Vista, Loomis and Eastern Regional landfills when each of the three sites was closed. For the past several years, the County has contracted with SCS-FS for ongoing O&M services at the County's landfill sites. In 2009, the County requested proposals for O&M services at the closed sites from the list of pre-qualified consultants. The SCS-FS cost proposal was significantly lower than the other firms, and they have provided a very good level of service at the County's landfill sites. SCS-FS has had minimal increases to their hourly rates since that time and, comparing similar services, the overall cost for this year's work is less than a one percent decrease over last year.

The services provided under the proposed agreement include routine monthly monitoring and balancing of the system, emergency repairs and non-routine repairs at the three sites. SCS-FS will also perform a surface emission evaluation at the Eastern Regional Landfill. This Agreement is available for review at the Clerk of the Board's Office.

**ENVIRONMENTAL CLEARANCE:** The Board of Supervisors approved Negative Declarations for the Loomis and Meadow Vista Closure plans and issued Notices of Determination on May 9, 1996 and June 29, 1995, respectively. An Environmental Impact Report for the Closure Plan for the Eastern Regional Landfill was certified by the Board of Supervisors, and a Notice of Determination was filed on May 17, 1994. These environmental documents addressed operation and maintenance of the LFG extraction systems. No further environmental review is necessary.

**FISCAL IMPACT:** The cost of services included in the proposed Agreement is \$130,380. Funding for these services is included in the FY 2010/11 Budget: 0450 Solid Waste Management (\$73,260) and 0289 Eastern Regional Landfill (\$57,120).

CC: COUNTY EXECUTIVE OFFICE

JD/WD/WS/RM/KW

A COPY OF THE AGREEMENT IS AVAILABLE FOR REVIEW AT THE CLERK OF THE BOARD

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