

Agenda Date: 12/3/2009 Agenda Placement: 5D

# Napa-Vallejo Waste Management Authority **Board Agenda Letter**

TO: Board of Directors

FROM: Trent Cave - Manager

Napa-Vallejo Waste Management Authority

REPORT BY: Trent Cave, Manager - 7072534274

**SUBJECT:** Amendment No. 1 to Agreement 08-06

#### RECOMMENDATION

#### AGREEMENT AMENDMENT

REQUESTED ACTION: Approval of and authorization for the Chair to sign Amendment No. 1 to Agreement No. 08-05 with Golder Associates, Inc., to expand the non-routine tasks related to gas collection and control, to extend the term for an additional two years through June 30, 2012, and to increase the total amount by \$25,000 for a new maximum of \$50,000 per fiscal year; all other provisions remain the same.

### **EXECUTIVE SUMMARY**

Golder Associates, Inc., has provided non-routine services for landfill gas collection and control systems at the American Canyon Sanitary Landfill (ACSL) for several years. Amending the current Agreement will provide the Authority with additional data collection services, increase the term through June 30, 2012, and incorporate the following two new tasks:

- Preparation of the Monitoring Plan as required under the new Environmental Protection Act (EPA) Mandatory Green House Gas (GHG) Reporting Rule; and
- A feasibility analysis for conversion of the microtrubines to natural gas fuel.

# FISCAL IMPACT

Is there a Fiscal Impact? Yes
Is it currently budgeted? No

What is the revenue source? Operating Reserves

Is it Mandatory or Discretionary? Discretionary

Discretionary Justification: Mandatory Reporting Rules by the EPA necessitate the addition of one more

task; addtional data collection on the availability and quality of gas produced by

the landfill is critical to continued operations by Foristar.

Is the general fund affected? No

Future fiscal impact: It is anticipated that this Agreement will be funded at the same level for the

remainder of the term to June 2012.

Consequences if not approved: The Authority will be out of compliance with EPA requirements; additional data

and feasibility information will not be available upon which to make future

recommendations on Landfill operations.

Additional Information:

### **ENVIRONMENTAL IMPACT**

ENVIRONMENTAL DETERMINATION: The proposed action is not a project as defined by 14 California Code of Regulations 15378 (State CEQA Guidelines) and therefore CEQA is not applicable.

#### **BACKGROUND AND DISCUSSION**

Golder Associates, Inc., has provided non-routine services for landfill gas collection and control systems at the American Canyon Sanitary Landfill (ACSL) for several years. The current focus has been on the seeming decline in quantity and quality of the gas being generated. Further data collection, monitoring and maintenance activities are necessary to continue this focus. In addition, the Authority is requesting Golder provide the Authority with the following new data:

- Preparation of the Monitoring Plan as required under the new Environmental Protection Act (EPA) Mandatory Green House Gas (GHG) Reporting Rule; and
- A feasibility analysis for conversion of the microtrubines to natural gas fuel.

Approval of Amendment 1 to Agreement 08-05 will allow for the continuation of this Agreement by including additional funding and updated task assignments.

# SUPPORTING DOCUMENTS

None

Manager: Approve

Reviewed By: Martha Burdick