



**NAPA-VALLEJO WASTE
MANAGEMENT AUTHORITY**

Agenda Date: 11/6/2014

Agenda Placement: 6B

Napa-Vallejo Waste Management Authority Board Agenda Letter

TO: Board of Directors

FROM: Richard Luthy - Executive Director
Napa-Vallejo Waste Management Authority

REPORT BY: Richard Luthy, Executive Director, Napa-Vallejo Waste Management - 707-299-1314

SUBJECT: Agreement 2015-02

RECOMMENDATION

AGREEMENT 2015-02 CBI

REQUESTED ACTION: Approval and authorization for the Chair to sign Agreement No. 2015-02 with CB & I for the term November 6, 2014 to June 30, 2015 with renewal options, in the amount of \$24,000 for the design of a new earthquake resistant leachate storage facility at the American Canyon Sanitary Landfill site.

EXECUTIVE SUMMARY

As noted previously, the existing leachate storage system is undersized and not designed for earthquake resistance or containment of spills. Staff is recommending design and installation of a replacement system to increase storage capacity and reduce the likelihood of a spill of leachate to the environment. The contract with CB & I Environmental and Infrastructure, Inc. (CB & I) would provide for design of a new seismically rated Leachate Storage Facility to replace the existing facility. The new design will incorporate a secondary spill containment system.

FISCAL IMPACT

Is there a Fiscal Impact? No

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

As noted previously, the existing leachate storage system is undersized and not designed for earthquake resistance or containment of spills. Staff is recommending design and installation of a replacement system to increase storage capacity and reduce the likelihood of a spill of leachate to the environment. The contract with CB & I Environmental and Infrastructure, Inc. (CB & I) would provide for design of a new seismically rated Leachate Storage Facility to replace the existing facility. The new design will incorporate a secondary spill containment system. Design will include the decommissioning of the existing tanks, an Engineer's Cost Estimate, and design drawings and specifications suitable for public bidding.

SUPPORTING DOCUMENTS

None

Executive Director: Approve

Reviewed By: Martha Burdick