



**NAPA-VALLEJO WASTE
MANAGEMENT AUTHORITY**

Agenda Date: 11/7/2019

Agenda Placement: 7A

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: OUTBOUND SCALE PROJECT 20820

RECOMMENDATION

OUTBOUND SCALE PROJECT

REQUESTED ACTION: Approval and authorization for the Chair to sign the following related to DRTS Outbound Scale Project - Program 20820:

1. Agreement 2020-09 with Bartelt Engineering in the amount of \$136,000 effective November 7, 2019 to June 30, 2020, with extension provisions, for Project engineering plans and specifications; and
2. Agreement 2020-10 with vonRaesfeld & Associates in the amount of \$35,500, effective November 7, 2019 to June 30, 2020, with extension provisions, for Project architectural plans and specifications; and
3. Budget Adjustment No. NVW001 establishing a \$175,000 Professional Services Appropriation in Program 20820 with offsetting revenue from a reduction in the DRTS Phase 3 Program 17810 Professional Services Appropriation.

EXECUTIVE SUMMARY

Earlier this year, the Board received a design study report from consulting firm JRMA Associates that provided detailed information related to building a new partially enclosed building at the Devlin Road Transfer Station (DRTS) to receive and process Construction and Demolition Debris (C&D). The new facility would replace an existing outdoor sorting area and would provide significant benefits to both the transfer station and the public. Unfortunately, the projected cost of the complete facility was beyond the Authority's current ability to provide funding. The staff recommended, and the Board concurred, that the Authority move forward on efforts to prepare for eventual construction of the facility when funding becomes available in 2 to 5 years.

In the interim, staff has identified a smaller project that could be separated from the overall C&D project. One of the

goals for the design study was to recommend features that could improve traffic flow and decrease customer wait times during periods of high traffic volume. In addition to analyzing traffic patterns for the new C&D facility, the consultant suggested that another outbound scale be added for exiting vehicles.

The Authority is aware that extended outbound wait times at DRTS are an on going problem. Staff is therefore recommending that the proposed outbound scale be completed in the near term rather than waiting for construction of the C&D building. The new outbound scale would be designed to be compatible with the future C&D project, and could provide immediate benefits.

The proposed agreements with Bartelt Engineering and vonRaesfeld & Associates Architects would provide plans, specifications, and construction drawings for adding a new outbound scale and a small scalehouse near the existing scale facility. Funding for this project would be shifted from the current budget for professional services for the C&D project, in recognition of the fact that this project is a subset of the overall improvements recommended for that facility.

FISCAL & STRATEGIC PLAN IMPACT

Is there a Fiscal Impact? No

County Strategic Plan pillar addressed:

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

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SUPPORTING DOCUMENTS

None

Executive Director: Approve

Reviewed By: Martha Burdick