



**NAPA-VALLEJO WASTE
MANAGEMENT AUTHORITY**

Agenda Date: 3/3/2016

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: DRTS PAVEMENT REHABILITATION PHASE 2 - PROGRAM 15811

RECOMMENDATION

DRTS PAVEMENT REHABILITATION PHASE 2

REQUESTED ACTION: Executive Director requests the following actions related to the DRTS Pavement Rehabilitation Phase 2 - Project No.15811:

1. Award the Contract for "DRTS Pavement Rehabilitation Phase 2 - Project No.15811" Base Bid plus Additive Alternatives 1 and 2 to the low bidder, Ghilotti Construction Company, Inc. of Santa Rosa CA, for their bid of \$2,637,283.00; and
2. Authorize the Chair to sign the construction contract; and
3. Authorize the Executive Director to approve change orders not to exceed 15% of contract amount; and
4. Approve Budget Transfer No. NVW 005 increasing the 2015-16 Appropriations for Professional Services by \$248,000 and Infrastructure by \$682,000 in the Pavement Rehab Phase 2 Capital Improvement Budget for the Construction Contract, Change Orders and Professional Services related to the Project.

EXECUTIVE SUMMARY

The Devlin Road Transfer Station (DRTS) Pavement Rehabilitation - Phase 2, is one of the critical projects identified in the 2012 DRTS Rehabilitation Plan, and is the next step in the rehabilitation process after completion of Phase 1 in 2014. The Phase 2 project will replace deteriorated main roads leading to and from the transfer building. The project includes adding an automated inbound scale for exclusive use by franchise customers to help increase efficiency of operations. The original scale house will be replaced and additional customer parking will also be provided. The project also includes paving two smaller sections of roadway on the north side of the property.

Plans and specifications for this project were completed in November 2015 and a Notice to Bidders was issued December 15, 2015. A project site walk was conducted on January 6, 2016, and bids were received on February 11. Thirteen bids were received with total bid amounts ranging from \$2,637,283.00 to \$4,581,935.14. The Engineer's Estimate was \$3,600,000. The low bidder was Ghilotti Construction of Santa Rosa, CA. Exhibit 1 summarizes the bids.

If the contract is awarded by the Board, construction should begin in the current fiscal year and carry over into FY 2016/17. We are estimating that 80 percent of total project expenditures will occur in the current fiscal year. The FY 2015/16 Authority budget included \$1,925,000 for construction and inspection costs incurred this fiscal year, with additional expenditures of \$1,412,900 occurring in the next fiscal year. With 80 percent of the project expected to be completed by July 1, an adjustment to the current budget will be required. Staff recommends allocating an additional \$248,000 for Professional Services and \$682,000 for Capital Improvements in the current fiscal year, with the remainder of the contract to be included in the FY 16/17 budget. Exhibit 2 presents the Budget Analysis and recommendation.

FISCAL IMPACT

Is there a Fiscal Impact? No

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: On May 7, 2015, the Board of Directors adopted a Categorical Exemption Class 2, determining that the project does not have a significant effect on the environment and is exempt from the California Environmental Quality Act ("Replacement or Reconstruction") which may be found in the guidelines for implementation of the California Environmental Quality Act at 14CCR §15302. A Notice of Exemption was duly filed by the Secretary of the Authority on May 22, 2015.

BACKGROUND AND DISCUSSION

The Devlin Road Transfer Station (DRTS) Pavement Rehabilitation - Phase 2, is one of the critical projects identified in the 2012 DRTS Rehabilitation Plan, and is the next step in the rehabilitation process after completion of Phase 1 in 2014. The Phase 2 project will replace deteriorated main roads leading to and from the transfer building. The project includes adding an automated inbound scale for exclusive use by franchise customers to help increase efficiency of operations. The original scale house will be replaced and additional customer parking will also be provided. The project also includes paving two smaller sections of roadway on the north side of the property.

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be completed by July 1, an adjustment to the current budget will be required. Staff recommends allocating an additional \$248,000 for Professional Services and \$682,000 for Capital Improvements in the current fiscal year, with the remainder of the contract to be included in the FY 16/17 budget. Exhibit 2 shows the current budget projection and a revised Capital budget that includes the recommended adjustments.

Although the project will increase the projected deficit in the current fiscal year, this is a planned consequence of using "pay as you go" financing for capital projects. The project will pull funds from reserves in the current year, reducing cash reserves to about \$4 million; an amount that is more than sufficient to protect the Authority from unexpected income shortfalls or major expenses.

SUPPORTING DOCUMENTS

- A . EXHIBIT 1
- B . EXHIBIT 2

Executive Director: Approve
Reviewed By: Martha Burdick