DEPARTMENT: Fire Protection
BY: Blaine Shultz
PHONE: 966-4330

RECOMMENDED ACTION AND JUSTIFICATION:
(Policy Item: YES ( ) NO (X))

Authorize the Fire Chief to award incremental contracts for the replacement of the Lushmeadows water tender. Cab and chassis and fire plumbing to G&J Truck Sales, estimated to be $48,000. Stainless steel tank to Yuba City Steel Products for $26,000. The balance of funds to various vendors and to Public Works for emergency lighting and radio equipment and installation.

Requests for proposals were sent to G & J, Truck Sales of Madera and Valley West, Inc of Le Grand. G & J Truck Sales did not respond and Valley West, Inc. bid $96,583.70, and following on-site inspections, the department and Public Works Fleet Maintenance has determined that long term quality and service would be improved by using various component vendors instead of a single supplier.

Funds have been appropriated for this purchase in Fund Account 514 in the amount of $82,400.

BACKGROUND AND HISTORY OF BOARD ACTIONS:

Resolution 00-216, adopted June 13, 2000 by the Board appropriated funds in the amount of $100,000 to Fire Equipment Replacement and authority to purchase this equipment prior to adoption of final budget for Fiscal Year 2000-2001. This amount was subsequently reduced to $84,200 at final budgets.

LIST ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

Replacement of the water tender is time and risk sensitive requiring expeditious processing to replace the water tender at Lushmeadows.

COSTS:  ( ) Not Applicable
A. Budget current FY
B. Total anticipated costs
C. Required Additional funding
D. Internal transfers

SPECIAL INSTRUCTIONS:
List the attachments and number the pages consecutively

SOURCE:  ( ) 4/5ths Vote Required
A. Unanticipated revenues
B. Reserve for contingencies
C. Source Description:
   Fire Equipment Replacement Fund $84,200

82,400
MARIPOSA COUNTY  AGENDA  AGENDA DATE: August 18, 2000
BOARD OF SUPERVISORS  ACTION FORM  AGENDA ITEM NO: ______

DEPARTMENT:  Fire Protection  BY: Blaine Shultz  PHONE: 966-4330

ADMINISTRATIVE OFFICERS RECOMMENDATIONS

This item on agenda as:
   _____ Recommended
   _____ For policy determination
   _____ Submitted with comment
   _____ Return for further action
Comments: [handwritten]
A.O. Initials: __________

CLERK'S USE ONLY:

Resolution No: 388  Order No: _____
Vote - Ayes 5  Noes  _____
   Absent  _____  Abstained  _____
Approved  ( ) Denied
( ) Minute Order Attached ( ) No action necessary
The foregoing instrument is a correct copy of
the original on file in this office.

Date:

ATTEST: MARGIE WILLIAMS, Clerk of the Board
County of Mariposa, State of California

By: _________________________________
    Deputy
REPLACEMENT OF WATER TENDER 29 LUSHMEADOWS

The Board of Supervisors appropriated funds to replace the Lushmeadows Water Tender. The department prepared a specification meeting the requirements for this type of equipment and requests for proposal were forwarded to three water tender providers. Two bids were received, one met the fiscal target and a public works representative accompanied me to the manufacturing facility. The confidence in the only bidder to meet target was reduced as a result of the on-site inspection. Confidence in the proposed chassis was low and compromised service expectations.

The successful bidder was unable to demonstrate the capability to deliver a vehicle acceptable to the County and an alternative process was prepared. The Public Works Department has experienced problems with their water truck fleet tanks and recommended that we obtain a stainless steel tank. The National Fire Protection Association Standards for fire apparatus tanks were included in the planning and one vendor, Yuba City Steel provided the capability to meet those standards.

G&J Truck Sales, an existing supplier of rental water truck equipment to the Road Department, indicated that they would not build a turn-key water tender but would sell a cab/chassis that met the weight and mechanical capabilities necessary to conform to service life expectations. Following acceptance and purchase of the cab/chassis, the unit would be delivered to Yuba City Steel for tank construction, requiring the second purchase. The unit would then be sent to G&J for fire pump and plumbing construction for the third increment.

The department would purchase the balance of equipment, lighting and radios for installation by the Fleet Maintenance Department. Cost breakdown (estimated) is as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cab/Chassis</td>
<td>$39,000</td>
</tr>
<tr>
<td>Tank</td>
<td>$26,000</td>
</tr>
<tr>
<td>Fire Pump/plumbing</td>
<td>$9,000</td>
</tr>
<tr>
<td>Other Equipment</td>
<td>$8,000</td>
</tr>
<tr>
<td>Contingency</td>
<td>$2,400</td>
</tr>
<tr>
<td>Total</td>
<td>$64,290</td>
</tr>
</tbody>
</table>

G&J Truck Sales
Yuba City Steel Products
G&J Truck Sales
Various suppliers

*Note: The balance in account is $2,400.*