

97-28

DEPARTMENT: Public Works By: Clifton Price Phone: 966-5356
RECOMMENDED ACTION AND JUSTIFICATION: (Policy Item: Yes___ No_x)
Resolution ratifying emergency purchase of a fixed asset for the Coulterville water supply system (\$572) and authorizing purchase of additional water treatment and monitoring equipment at a cost of \$2778 from the Coulterville CSA Utility Capital Fund.

The fixed asset purchase to be ratified, is a metering pump which supplies the current chlorine treatment to Coulterville's water supply system. The installation of this pump was necessary to allow the "boil-water" advisory to be lifted by the State Department of Health Services (DOHS). The cost of this unit was \$572.41. This cost was paid from the CSA's operating budget.

All the bacteriological testing of the water supply well in Coulterville since the destruction of the adjacent well have been in compliance with DOHS standards.

The recent water quality problems in Coulterville have caused DOHS to require continuous chlorination of the water supply. Additional requirements include daily chlorine residual testing and recording and flow monitoring for a period of time described as "likely through the winter months". DOHS is also requiring increased bacteriological testing frequencies on the water supply well through these months. There has been no indication as to when the chlorine treatment may be discontinued.

The labor costs associated with the additional monitoring will exceed the cost to purchase and install a chlorine residual analyzer and associated equipment. The cost of this equipment is \$2778 based on an informal bid process. Once this equipment is installed, DOHS would accept the data retrieved from the existing programmable logic controller as meeting the monitoring and control requirements. After the installation of such equipment, the cost of labor to meet monitoring requirements would be equal to the current level of monitoring.

The current balance of the Coulterville Utility Capital Fund is approximately \$89,141.84

BACKGROUND AND HISTORY OF BOARD ACTIONS:

The Board's historical direction regarding such purchases that are important to maintain public health protection has been to make the purchase/repair and seek Board concurrence as time allows.

LIST ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

- 1. No action on equipment recommended for purchase. This would cause an increase in operating costs to the district. The equipment would be returned to the supplier, with a restocking charge, and Coulterville would be put back on a "boil-water" order by DOHS.

COSTS: () Not Applicable	
A. Budgeted current FY	\$0
B. Total anticipated costs	\$2778
C. Required additional funding	\$2778
D. Internal transfers	\$
SOURCE: (x) 4/5th Vote Required	
A. Unanticipated revenues	\$
B. Reserve for contingencies	\$
C. Source description: <u>Coulterville Utility Capital</u>	
Balance in Reserve Contingencies,	
if approved: \$	

SPECIAL INSTRUCTIONS:
List the attachments and number the pages consecutively:
1. Budget Action Form

CLERK'S USE ONLY

Res. No.: 97-28 Ord. No. _____
 Voje - Ayes: 5 Noes: _____
 Absent: _____ Abstained: _____
 Approved _____ () Denied _____
 () Minute Order Attached () No Action Necessary

HW

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

By: _____
 Deputy

Action Form Revised 5/92

ADMINISTRATIVE OFFICER'S RECOMMENDATION:

This item on agenda as:

- Recommended
- Not Recommended
- For Policy Determination
- Submitted with Comment

Comment: _____

A.O. Initials: *HW*

COUNTY OF
MARIPOSA

BUDGET ACTION FORM

DEPT/DIV: Public Works

CONTACT: Michael D. Edwards

DATE: January 9, 1997

PHONE: 966-5356

ACTION REQUESTED: (Check All That Apply)

- (X) Budget appropriation by Board of Supervisors (4/5ths Vote Required): Amending the total amount available in the County Budget, or in any one fund of the budget, or appropriating Reserve for Contingencies;
- () Transfer by Board of Supervisors (3/5ths Vote Required): Moving existing appropriation from one budget to another, or between categories within a budget unit;
- () Transfer by Administrator: Moving existing appropriations within a single budget category between line items (i.e. services and supplies, etc.);
- () Transfer by Auditor: Moving salaries between line items to accommodate variances internal to salaries; OR transfers within the County budget under \$50.00 to accommodate minor variations from the budget.

<u>FUND/DEPT/ACCT NO.</u>	<u>LINE ITEM DESCRIPTION</u>	<u>AMOUNT (FROM)/TO</u>
530-1400-820-0787	Coulterville Utility Capital Transfer Out	(\$2778)
314-0903-309-1600	Coulterville Transfer In	\$2778
314-0903-309-1600	Coulterville Transfer In	\$2778
314-0903-852-0412	Coulterville Water Maint. Eq.	\$2778

Justification: See attached Board item.

Department Head Signature: *Michael D. Edwards* Date: 1/10/97
 Approved By: Res. No. 97-28 Clerk: *[Signature]* Date: 1-21-97
 Administrator: _____ Date: _____
 Auditor: *Charles A. Elin* Date: _____

AUDITOR'S USE ONLY:

Description: _____ Transfer No.: _____
 _____ B.R. No.: _____