

**MEMORANDUM
DEPARTMENT OF FACILITY SERVICES
COUNTY OF PLACER**

To: **BOARD OF SUPERVISORS**

Date: **SEPTEMBER 26, 2006**

From: **JAMES DURFEE / WILL DICKINSON**

Subject: **PURCHASE OF CHLORINE ANALYZER**

ACTION REQUESTED/RECOMMENDATION:

1. Approve the attached Budget Revision to the FY 06/07 Special Districts Budget to transfer \$12,000 from the "Appropriation for Contingencies" account to the "Fixed Asset - Equipment" account to allow for the purchase of one Ampermetric Titrator Chlorine Analyzer.
2. Approve the addition of one Ampermetric Titrator Chlorine Analyzer to the Master Fixed Asset List.
3. Authorize the Purchasing Manager to sign the purchase order for the Ampermetric Titrator after receiving competitive bids.

BACKGROUND: On August 8, 2006, the Central Valley Regional Water Quality Control Board laboratory certification unit conducted an audit at Placer County's Wastewater Treatment Plant No. 1. The only deficiency found during the audit was the inability to measure chlorine residual down to 0.01 milligrams per liter as required in our current NPDES permit. The equipment we currently use measures chlorine residual down to 0.02 milligrams per liter. Without your approval to purchase the Ampermetric Titrator, the Special Districts Wastewater Treatment Laboratory may lose its State certification to perform on-site testing.

ENVIRONMENTAL CLEARANCE: Approval of the requested budget revision is not a project as defined by CEQA and is not subject to environmental review.

FISCAL IMPACT: The expected cost of the Ampermetric Titrator equipment is \$12,000. There are sufficient funds in the "Appropriation for Contingencies" account to cover the full amount of this purchase.

JD/WD:mb

ATTACHMENT: BUDGET REVISION

CC: COUNTY EXECUTIVE OFFICE

T:\FAC\BSMEMO2006\SD ATC Purchase

PLACER COUNTY

PAS DOCUMENT NO.

BUDGET REVISION

POST DATE:

| | | | |
|----------|----------|-----------------|-------------|
| DEPT NO. | DOC TYPE | TOTAL \$ Amount | TOTAL LINES |
| 12 BR | | 24,000.00 | 2 |

Cash Transfer Required
 Reserve Cancellation Required
 Establish Reserve Required

Auditor - Controller
 County Executive
 Board of Supervisors

| ESTIMATED REVENUE ADJUSTMENT | | | | | | | | | | APPROPRIATION ADJUSTMENT | | | | | | | | | | | |
|------------------------------|-----|-----|------|----------|-----|-----|-------|-------|-----------|--------------------------|----------|-----|-----|------|----------|-------|------|-------|-------|-----------|-----------|
| DEPT NO. | T/C | Rev | Fund | Sub Fund | OCA | PCA | OBJ 3 | PROJ. | PROJ. DTL | AMOUNT | DEPT NO. | T/C | Rev | Fund | Sub Fund | OCA | PCA | OBJ 3 | PROJ. | PROJ. DTL | AMOUNT |
| | | | | | | | | | | | 12 | 014 | 503 | 1 | 990726 | 90726 | 4451 | | | | 12,000.00 |
| | | | | | | | | | | | 12 | 015 | 503 | 1 | 990726 | 90726 | 5600 | | | | 12,000.00 |
| | | | | | | | | | | TOTAL | | | | | | | | | | | |
| | | | | | | | | | | 0.00 | | | | | | | | | | | |
| | | | | | | | | | | 24,000.00 | | | | | | | | | | | |

REASON FOR REVISION: To move appropriations within the Sewer Maintenance District #1 budget for the purchase of a new Ampermetric Titrator (chlorine analy and add it to the Master Fixed Asset List.

Prepared by Valerie Bayne EXT 6803

Date: 9/12/06
Page: _____

Department Head _____
Board of Supervisors _____

Budget Revision # _____ FOR INDIVIDUAL DEPT USE

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