TO: HONORABLE CITY COUNCIL
FROM: CITY MANAGER DEPARTMENT: PUBLIC WORKS
DATE: JANUARY 14, 2008 CMR:112:08

SUBJECT: APPROVAL OF A WASTEWATER TREATMENT ENTERPRISE FUND CONTRACT WITH ANDERSON PACIFIC ENGINEERING CONSTRUCTION IN THE AMOUNT OF $756,000 FOR THE INSTALLATION OF AN AUXILIARY DISINFECTION SYSTEM AT THE REGIONAL WATER QUALITY CONTROL PLANT; AND ADOPTION OF A BUDGET AMENDMENT ORDINANCE AMENDING THE BUDGET FOR FISCAL YEAR 2007-08 TO PROVIDE AN ADDITIONAL APPROPRIATION OF $831,000 TO CAPITAL IMPROVEMENT PROGRAM WQ-80021, PLANT EQUIPMENT REPLACEMENT FOR THE REGIONAL WATER QUALITY CONTROL PLANT

RECOMMENDATION
Staff recommends that Council:

1. Approve and authorize the City Manager or his designee to execute the attached Wastewater Treatment Enterprise Fund contract with Anderson Pacific Engineering Construction (Attachment A) in the total amount of $756,000 for the installation of an auxiliary disinfection system at the Regional Water Quality Control Plant (RWQCP) under the Plant Equipment Replacement Project, Capital Improvement Program (CIP) Project WQ-80021 (Attachment B);

2. Authorize the City Manager or his designee to negotiate and execute one or more change orders to the contract with Anderson Pacific Engineering Construction for related, additional but unforeseen work which may develop during the project, the total value of which shall not exceed $75,600; and

3. Adopt a Budget Amendment Ordinance (BAO) for $831,600 (Attachment C) to increase the Plant Equipment Replacement Project, CIP Project WQ-80021, by drawing down the Plant Equipment Replacement Reserve.

DISCUSSION
Project Description
The work to be performed under the contract is the installation of chemical storage tanks, pumps, piping, and controls that will be used for final effluent disinfection and dechlorination, belt filter press odor control, and biological growth control at the RWQCP.
A notice inviting formal bids for the project was sent to eight contractors on November 14, 2007 and posted at City Hall. The bidding period was 35 days. Bids were received from three qualified contractors on December 18, 2007 as listed on the attached bid summary (Attachment D). Bids ranged from a high of $1,149,000 to a low bid of $756,000. Bidders not bidding indicated that their estimators were too busy to bid the work.

### Summary of Bid Process

<table>
<thead>
<tr>
<th>Bid Name/Number</th>
<th>Auxiliary Disinfection System #124133</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proposed Length of Project</td>
<td>4 months</td>
</tr>
<tr>
<td>Number of Bids Mailed to Contractors</td>
<td>8</td>
</tr>
<tr>
<td>Number of Bids Mailed to Builder’s Exchanges</td>
<td>10</td>
</tr>
<tr>
<td>Total Days to Respond to Bid</td>
<td>35</td>
</tr>
<tr>
<td>Pre-Bid Meeting?</td>
<td>Yes</td>
</tr>
<tr>
<td>Number of Company Attendees at Pre-Bid Meeting</td>
<td>6</td>
</tr>
<tr>
<td>Number of *Bids Received:</td>
<td>3</td>
</tr>
<tr>
<td>Bid Price Range</td>
<td>From a low of $756,000 to a high of $1,149,000</td>
</tr>
</tbody>
</table>

*Bid summary provided in Attachment D. Certification of Nondiscrimination is Attachment E.

Staff has reviewed all bids submitted and recommends that the bid of $756,000 submitted by Anderson Pacific Engineering Construction be accepted and that Anderson Pacific Engineering Construction be declared the lowest responsible bidder. The bid is 8.4 percent above the engineer's estimate of $697,429. The change order amount of $75,600, which equals 10 percent of the total contract, is requested for related, additional but unforeseen work which may develop during the project.

Staff confirmed with the Contractor's State License Board that the contractor has an active license on file. Staff checked references supplied by the contractor for previous work performed and found no significant complaints.

**RESOURCE IMPACT**

The attached BAO requests an additional appropriation of revenues and expenses in the amount of $831,600 for CIP WQ-80021. This BAO draws down the Wastewater Treatment Fund Emergency Equipment Replacement Reserve. After including the effect of this BAO, the reserve will have a projected balance of $1,337,094 at the end of FY 2007-08. The reserve guideline maximum is $1,547,000.

**ENVIRONMENTAL REVIEW**

The recommended action is exempt from review under the California Environmental Quality Act pursuant to CEQA Guidelines Section 15301 (b), which includes maintenance of publicly-owned wastewater facilities involving negligible expansion.

**ATTACHMENTS**

Attachment A: Contract
Attachment B: CIP WQ-80021, Plant Equipment Replacement Description Page
Attachment C: Budget Amendment Ordinance