



Meeting Date: 07/07/2009

ACTION	TYPE OF ITEM
<input type="checkbox"/> Approved Recommendation	<input checked="" type="checkbox"/> Info/Consent
<input type="checkbox"/> Ord. No(s) _____	<input type="checkbox"/> Report
<input type="checkbox"/> Res. No(s) _____	<input type="checkbox"/> Public Hearing (Info/consent)
<input type="checkbox"/> Other _____	<input type="checkbox"/> Other _____

Prepared By: Lou Balderrama, City Engineer Agenda Item No. I-7
 Reviewed By: City Manager [Signature] City Attorney [Signature] Finance [Signature] Public Works [Signature]

DATE: June 8, 2009
TO: City Council
FROM: Lou Balderrama, City Engineer
 Public Works Department

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SUBJECT: Non-Scheduled (Emergency) Repairs to Storm Drains, Sewers and Appurtenances

RECOMMENDATION

That City Council approve Project Specification PW09-12 for non-scheduled (emergency) repairs to storm drains, sewers and appurtenances located throughout the City.

DISCUSSION

The City’s storm water and wastewater collection systems are comprised of approximately 300 miles of storm drain pipes, 425 miles of sewer lines, and 6,000 sewer manholes. Over time, these systems deteriorate due to sewer gases, corrosion, earth movement, root intrusion, poor initial backfill compaction, or other causes. In order to avoid the public health hazards and regulatory fines associated with overflows and spills from the sewer system, as well as to prevent the property damage associated with flooding from the storm drainage system, the City must make prompt repairs when it discovers damage or deterioration to these systems.

City staff currently performs routine inspections and cleaning of both the sewer and storm drain systems, and designs, schedules, bids and constructs large repairs and replacements to these systems through its Capital Improvement Program. When the City discovers damage or deterioration that may lead to imminent overflows, spills or flooding, it utilizes a construction contractor to make timely repairs.

Project Specification PW09-12 provides for non-scheduled repairs to storm drains, sewer lines and appurtenances for fiscal year 2009-2010 on an “as needed” basis, with the potential to renew the contract for two (2) additional years. The specification was prepared to establish unit costs to cover all aspects of work including equipment, labor, overhead, and materials and is available in the Public Works Contract Procurement Office for review.

FINANCIAL IMPACT

The annual cost of this contract is not to exceed \$1,000,000. If the contract is renewed for two additional years, the total contract will not exceed \$3,000,000. Funds have been requested in the recommended budget for FY 2009-10 in the Wastewater Collection System, Project No. 876102, Account No. 611-6607-822-8605. Future requests for appropriation to the project will be made through the capital improvement project budget process in FY 2010-11 and FY 2011-12.

LB:GD:dw

Attachment #1 - Capital Improvement Project Cost Estimate for Non-Scheduled (Emergency) Repairs

Note: Specification PW09-12 has been provided to the City Council. Copies are available for review at the 1060 Pacific Avenue, Building #2, after 8:00 a.m. on Thursday prior to the City Council meeting and at the City Clerk's Office after 8:00 a.m. on Monday.

**CITY OF OXNARD
CAPITAL IMPROVEMENT PROJECT ESTIMATE**

Project Title: Non-Scheduled (Emergency) Repairs Specification No: PW09-12

Account No: 611-6607-822-8605 Project No. 876102 Project Manager: Jeff Miler

	Original Estimate Amount	Revised Estimate Amount	Actual Cost
I. EXTERNAL SERVICES			
A. Architectural/ Engineering (8201)			
1. Preliminary Feasibility			
2. Design or Construction			
3. Specification/Cost Estimate			
B. Planning/EIR Services (8206)			
C. Real Estate Services (8207)			
D. Construction Services (8208)			
1. Surveys			
2. Soils Analysis			
3. Inspection			
4. Testing	40,000		
5. Atlas Fees			
6. Plans and Records			
7. Misc. (postage, reproductions, etc.)			
<i>Total External Services</i>	\$ 40,000		
II. INTERNAL SERVICES			
A. Design Engineering (8451)	40,000		
B. Inspection (8451)	60,000		
C. Survey (8451)	10,000		
D. Contract Administration (8451)			
E. Contract Procurement (8451)*	5,000		
<i>Total Internal Services</i>	\$ 115,000		
III. CONSTRUCTION/ACQUISITION			
<i>Funding for items in this section must be in place before contract is awarded</i>			
A. Land, Easements and Rights-of-Way (8601)			
B. Buildings:			
8602-New			
8603-Major Repair			
C. Improvements other than Buildings			
8604-New			
8605-Major Repair	2,778,100		
D. Machinery/Equipment (8606/8607)			
<i>Total Construction/Acquisition</i>	\$ 2,778,100		
IV. OTHER PROJECT COSTS:			
A. Project Contingencies (8802)			
B. CIP Indirect Cost (2.23% of total construction costs)	66,900		
<i>Total Other Costs</i>	\$ 66,900		
Project Total	\$ 3,000,000		

Total Appropriation			
Less: Encumbrances & Expenditures			
Balance Available			

***NOTICE**

Approval of this estimate authorizes the transfer of the amount shown in item II-E from the project listed above to Contract Procurement Account No. 101-4501-553-7337 when bid solicitation services begin.

Prepared by: Hung Le

Date: June 30, 2009

Approved by: [Signature]

Date: June 30, 2009