Meeting Date: 04 / 21 /09

ACTION	TYPE OF ITEM
☐ Approved Recommendation	■ Info/Consent
☐ Ord. No(s). _____	☐ Report
☐ Res. No(s). _____	☐ Public Hearing (Info/consent)
☐ Other _____	☐ Other _____

Prepared By: Lou Balderrama, City Engineer Agenda Item No. I-7

Reviewed By: City Manager City Attorney Finance Public Works

DATE: April 2, 2009

TO: City Council

FROM: Lou Balderrama, City Engineer
Public Works Department

SUBJECT: **Yucca Street Storm Drain Improvement Project, Phase II**

RECOMMENDATION

That City Council approve the plans and specifications for the construction of the Yucca Street Storm Drain Improvement Project Phase II.

DISCUSSION

Phase I of the Yucca Street Storm Drain Improvement Project was completed in 2004 in accordance with the City's Storm Drain Master Plan to mitigate flooding problems. It consisted of the construction of a storm drain along Yucca Street between J Street and Samuel Avenue.

Phase II of the Yucca Street Storm Drain Improvement Project consists of the construction of storm drain manholes, junction structures, and catch basins along Samuel Avenue between Yucca Street and Channel Islands Boulevard. This will significantly improve storm drainage and will eliminate flooding at the street intersections along Samuel Avenue.

On February 17, 2009 President Barack Obama signed into law the American Recovery and Reinvestment Act (Recovery Act) that provides an economic stimulus plan totaling $787 billion for the national economy. The stimulus package provides local governments with billions of dollars to fund infrastructure projects including storm drain systems. The plans and specifications for this project recommended in this report are eligible for funding under the Recovery Act. Projects must be obligated (i.e. construction contract awarded) within 120 days from the date the Recovery Act was signed into law. In order to receive Recovery Act funds, staff has submitted an application for grant funding in the amount of $3,312,700 to the State Water Resources Board.

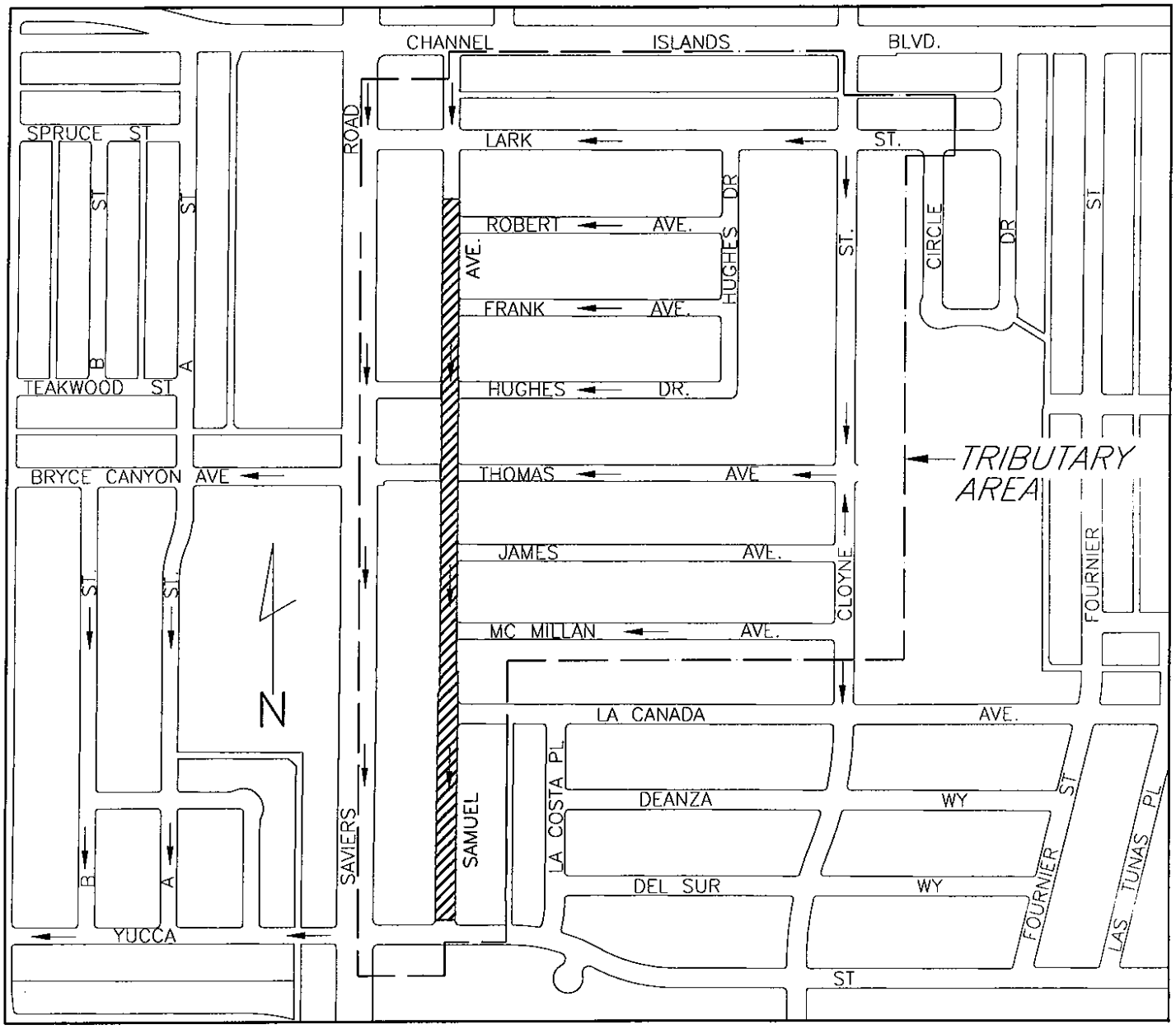
FINANCIAL IMPACT

The estimated cost for Phase II of the Yucca Street Storm Drain Improvement Project which includes design, project management, materials, inspection and construction is $3,312,700. If awarded, funding from the Recovery Act should be sufficient for the cost of this project. Upon receiving funding from the Recovery Act, staff will return to City Council to recommend an appropriation of those funds. If funding from the Recovery Act is not received, this project will be deferred until another funding source is available.

Attachment No. 1 Project Location Map
Attachment No. 2 Project Cost Estimate

Note: Plans and specifications for PW 04-19 Yucca Street Storm Drain Improvement Project, Phase II are available for review at the Capital Improvement Project Management Office located at 305 West Third Street – East Wing Second Floor after 8:00 on Monday a.m. prior to the City Council meeting.

YUCCA STREET STORM DRAIN–PHASE II



PROJECT LOCATION AND DRAINAGE AREA MAP

NO SCALE

LEGEND:

– STORM DRAIN PROJECT AREA

Attachment No. 1
Page 1 of 1

CITY OF OXNARD
CAPITAL IMPROVEMENT PROJECT ESTIMATE

Project Title: Yucca Street Storm Drain - Phase II Specification No: PW06-105

Account No: _____ Project No. 016101 Project Manager: Doc Delfin / Hung Le

	Original Estimate Amount	Revised Estimate Amount	Actual Cost
I. EXTERNAL SERVICES			
A. Architectural/ Engineering (8201)			
1. Preliminary Feasibility	10,000.00		
2. Design or Construction			
3. Specification/Cost Estimate			
B. Planning/EIR Services (8206)	16,000.00		
C. Real Estate Services (8207)			
D. Construction Services (8208)			
1. Surveys			
2. Soils Analysis	5,500.00		
3. Inspection			
4. Testing	14,000.00		
5. Atlas Fees	1,000.00		
6. Plans and Records	1,000.00		
7. Misc. (postage, reproductions, etc.)			
Total External Services	**47,500.00**		
II. INTERNAL SERVICES			
A. Design Engineering (8451)	163,000.00		
B. Inspection (8451)	75,000.00		
C. Survey (8451)	45,000.00		
D. Contract Administration (8451)	160,000.00		
E. Contract Procurement (8451)*	4,000.00	4,000	4,000
Total Internal Services	**447,000.00**	**$ 4,000**	**$ 4,000**
III. CONSTRUCTION/ACQUISITION			
Funding for items in this section must be in place before contract is awarded			
A. Land, Easements and Rights-of-Way (8601)			
B. Buildings:			
8602-New			
8603-Major Repair			
C. Improvements other than Buildings			
8604-New	2,403,842.00		
8605-Major Repair			
D. Machinery/Equipment (8606/8607)			
Total Construction/Acquisition	**2,403,842.00**		
IV. OTHER PROJECT COSTS:			
A. Project Contingencies (8802)	360,300.00		
B. CIP Indirect Cost (2.25% of the total project costs)	54,058.00		
Total Other Costs	**414,358.00**		
Project Total	**3,312,700.00**	**$ 4,000**	**$ 4,000**
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 Public Works Contract Procurement Account No. 101-3201-553-7337. when bid solicitation services begin .

Prepared by: _____
Date: _____
Approved by: Carl B
Date: 4-6-07

Attachment No. 2
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