Meeting Date: 07/28/09

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-13

Reviewed By: City Manager City Attorney Finance Public Works

DATE: July 20, 2009

TO: City Council

FROM: Karen Burnham, Interim Director
Community Development

Lou Balderrama, City Engineer
Public Works Department

SUBJECT: **PW06-17 Saviers Road Improvement Project, Located in the Historic Enhancement and Revitalization Project Area (HERO) and Southwinds Project Area**

RECOMMENDATION

That City Council:

1. Approve Project Specification No. PW06-17 for pavement resurfacing, traffic modifications and water main improvements along Saviers Road between Wooley Road and Hueneme Road and authorize staff to solicit bids for the project.

2. Approve a special budget appropriation to transfer and appropriate funds in the amount of $6,729,019 to the Saviers Rd. Improvement Project No. 10XXX from the following:

   - Transfer $4,715,876 from H.E.R.O. Street Projects Project No. 078701 Account No. 405-8751-826-8605;
   - Transfer $1,633,143 from Cast Iron Pipe Replacement Project No. 026001 Account No. 601-6510-821-8605;
   - Transfer $80,000 from Saviers Rd. Median Improvement Project No. 023106 Account No. 354-9924-826-8604;
   - Transfer $45,000 from Utility Undergrounding - Various Locations Project No. 083109 Account No. 358-3031-826-8605.
   - Appropriate $255,000 in interest earnings from the CDC Southwinds Area Bonds

DISCUSSION

The project is located in the CDC project areas, HERO and Southwinds, with the majority of the project occurring in the HERO project area. The project adheres to the HERO Redevelopment Plan as it

related to improvements that will substantially modify, alter, repair, or rehabilitate the development and design. The project adheres to the Southwinds Redevelopment Plan as it related to improvements that will modify, alter, repair, or rehabilitate the development and design. Since these improvements will occur in the HERO Project Area of Oxnard, HERO Bonds will be used to partially fund these project activities. Funding that is not related to HERO, will come from other sources appropriate to fund the remaining project activities that include water main replacement, utility undergrounding and median improvements. The remaining funds will come from other sources such as the Southwinds Project Area Fund, Water Fund, circulation fees, and fees set aside for utility undergrounding.

The project involves resurfacing on Saviers Road that includes the furnishing of all materials, tools, equipment, and labor required to make necessary repairs to sidewalk, curbs, gutters, and other concrete structures, pavement resurfacing, traffic markings, medians and signage.

The project includes construction of traffic modifications. An additional left turn pocket from northbound Saviers Road to westbound Channel Islands Boulevard will be constructed to improve traffic flow through this intersection. The two medians between Clara Street and Pleasant Valley will be connected to eliminate northbound turns from Saviers Road onto Clara Street and northbound turns from Clara Street onto Saviers Road. A left turn pocket exists but there is no place to make left turns, it only allows u-turns. The median between Ash Street and Hill Street will also be connected to eliminate turning onto Saviers Road to increase safety in that area.

The project also includes water main replacements to remove cast iron pipe that is corroded. Due to the corrosion, water breaks and leaks occur frequently. These leaks and breaks affect water quality and pressure as well as increase the potential for contamination of the water system. The leaks and breaks also affect water reliability which affects fireline service to the area in the event of an emergency. To improve water quality and reliability to the Southwinds/HERO project area, one six (6) inch cast iron pipe and one eight (8) inch cast iron pipe water main will be replaced with one twelve (12) inch PVC water main.

The project also includes installation of conduit cable and smart controllers at all intersections in the construction project area to improve traffic flow by optimizing traffic signal timing. This is done as part of the City's Intelligent Transportation System (ITS) Master Plan which will provide the ability to collect and process real-time traffic information. The ITS Master Plan is intended to help maximize the efficiency of our existing streets and improve public safety and response. The benefit of an ITS is the ability to respond in real time to changing traffic patterns.

In addition, this project includes coordination with Southern California Edison Company to replace and relocate outdated street light poles along Saviers Road. The City will install the underground conduits for the relocated street lights. Edison will subsequently remove the overhead wires and energize the underground system as part of their citywide pole replacement program.

FINANCIAL IMPACT

The engineer's estimated cost for this project, which includes design, material testing, construction inspection, project management, administration, construction engineering, and construction is $6,729,019. There are sufficient funds in the H.E.R.O. Street Projects Project No. 078701 for the

estimated cost of $4,715,876 relating to street resurfacing, in the Cast Iron Replacement Project No. 026001 for the estimated cost of $1,633,143 relating to water main replacement, in the Saviers Rd. Median Improvement Project No. 023106 for the estimated cost of $80,000 relating to modifications of portions of the median along Saviers Rd., and in the Utility Undergrounding - Various Locations Project No. 083109 for the estimated cost of $45,000 relating to underground conduits.

The proposed Special Budget Appropriation will transfer and appropriate funds in the amount of $6,729,019 to the Saviers Rd. Improvement Project No. 10XXX from the following:

- Transfer $4,715,876 from H.E.R.O. Street Projects Project No. 078701 (405-8751-826-8605);
- Transfer $1,633,143 from Cast Iron Pipe Replacement Project No. 026001 (601-6510-821-8605);
- Transfer $80,000 from Saviers Rd. Median Improvement Project No. 023106 (354-9924-826-8604);
- Transfer $45,000 from Utility Undergrounding - Various Locations Project No. 083109 (358-3031-826-8605).
- Appropriate $255,000 in interest earnings from the CDC Southwinds Area Bonds

LB/gd/joh

Attachment #1 - PW06-17 Saviers Road Improvement Project Cost Estimate
#2 - Project Location Map
#3 - Special Budget Appropriation

Note: Plans and specifications for PW06-17 Saviers Road Improvement Project are available for review at the City of Oxnard Corporation Yard General Services Department – Building No. 2, 1060 Pacific Avenue at 8:00 a.m. on the Monday prior to the City Council Meeting.

CITY OF OXNARD
CAPITAL IMPROVEMENT PROJECT ESTIMATE

Project Title: **Saviers Road Improvement Project** Specification No: **PW06-17**

Account No: **405-8751-826-8605** Project No. **078701** Project Manager: **Raymond Williams**

	Original Estimate Amount	Revised Estimate Amount	Actual Cost
I. EXTERNAL SERVICES			
A. Architectural/ Engineering (8201)			
1. Preliminary Feasibility			
2. Design or Construction	215,000		
3. Specification/Cost Estimate			
B. Planning/EIR Services (8206)			
C. Real Estate Services (8207)			
D. Construction Services (8208)			
1. Surveys			
2. Soils Analysis	15,000		
3. Inspection			
4. Testing	25,000		
5. Atlas Fees			
6. Plans and Records			
7. Misc. (postage, reproductions, etc.)	600		
Total External Services	**$ 255,600**		
II. INTERNAL SERVICES			
A. Design Engineering (8451)	65,000		
B. Inspection (8451)	44,216		
C. Survey (8451)	12,500		
D. Contract Administration (8451)	25,000		
E. Contract Procurement (8451)*	5,000		
Total Internal Services	**$ 151,716**		
III. CONSTRUCTION/ACQUISITION			
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	$5,895,461		
D. Machinery/Equipment (8606/8607)			
Total Construction/Acquisition	**$ 5,895,461**		
IV. OTHER PROJECT COSTS:			
A. Project Contingencies (8802)	294,773		
B. CIP Indirect Cost (2.23% of total construction costs)	131,469		
Total Other Costs	**$ 426,242**		
Project Total	**$ 6,729,019**		
Total Appropriation	$ 6,729,019		
Less: Encumbrances & Expenditures	255,600		
Balance Available	**$ 6,473,419**		

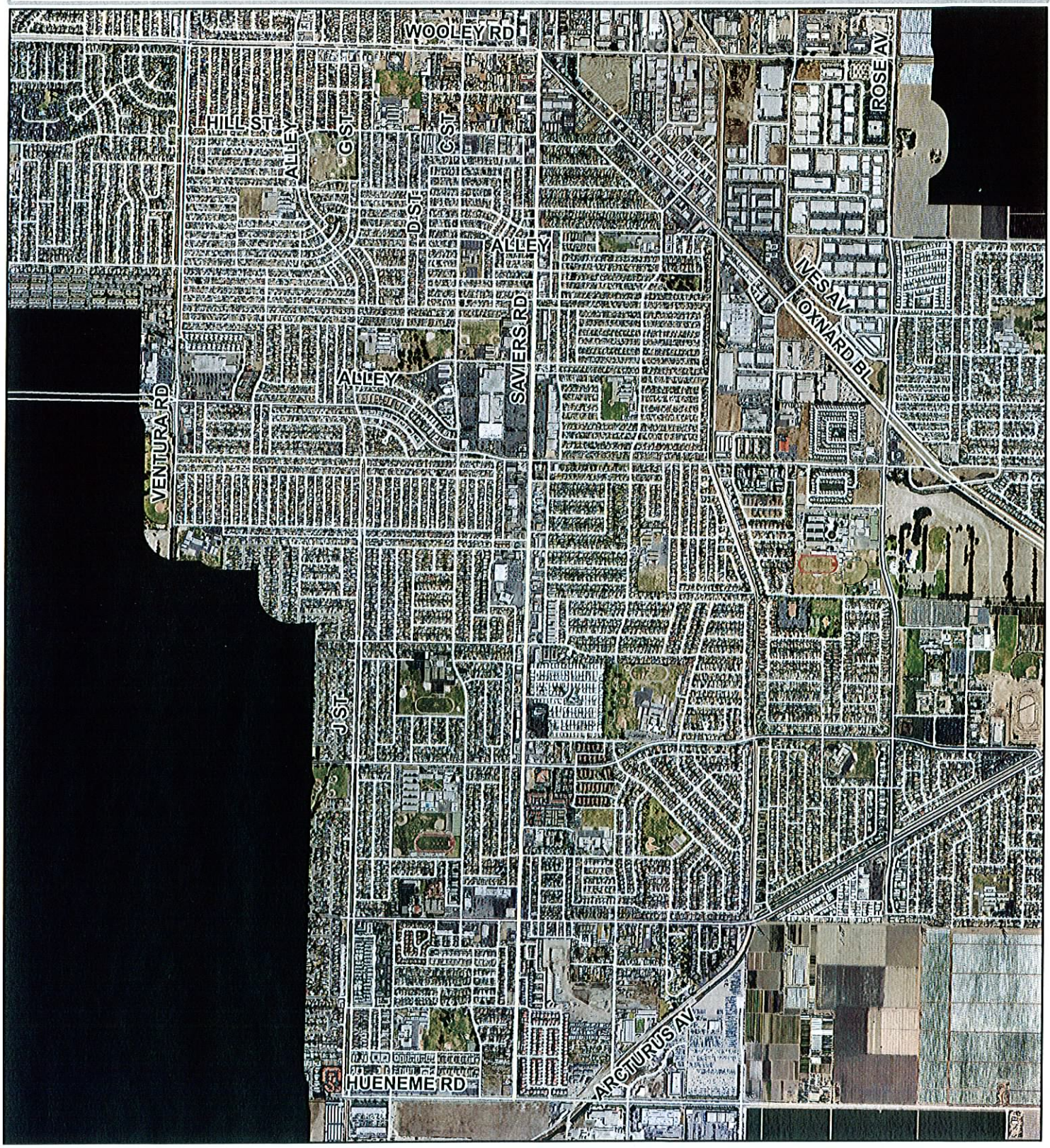
***NOTICE**

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: R. Williams
Date: July 17, 2009
Approved by:
Date:

Attachment No. 1
Page 1 of 1

Saviers Road Resurfacing



Legend

Feet

0 6251,250 2,500 3,750 5,000

N W E S

Overlay (Revestimiento)

Attachment No. 2
Page 1 of 1

CITY OF OXNARD

REQUEST FOR SPECIAL BUDGET APPROPRIATION

To the City Manager: July 28, 2009

Request is hereby made for an appropriation of total . . . . . . $ 6,729,010

Reason for appropriation: To fund the Saviers Road Improvement Project

FUND	DESCRIPTION/ACCOUNT	AMOUNT
HERO (405)	H.E.R.O. Street Projects 405-8751-826-8605 (078701)	(4,715,876)
HERO (405)	Saviers Rd. Improvements 405-xxxx-826-8605 (10xxx)	4,715,876
	Net Estimated Change to Fund Balances	**0**
Water Operating (601)	Cast Iron Pipe Replacement Project 601-6510-821-8605 (026001)	(618,620)
Water 2006 Bond (601)	Cast Iron Pipe Replacement Project 601-6510-821-8605 (026001)	(1,014,523)
Water Operating/Bond (601)	Saviers Rd. Improvements 601-xxxx-826-8605 (10xxx)	1,633,143
	Net Estimated Change to Fund Balances	**0**
Circulation Fees (354)	Saviers Rd. Median Improvement Project 354-9924-826-8604 (023106)	(80,000)
Circulation Fees (354)	Saviers Rd. Improvements 354-xxxx-826-8605 (10xxx)	80,000
	Net Estimated Change to Fund Balances	**0**
Utility Undergrounding (358)	Utility Undergrounding - Various Locations 358-3031-826-8605 (083109)	(45,000)
Utility Undergrounding (358)	Saviers Rd. Improvements 358-xxxx-826-8605 (10xxx)	45,000
	Net Estimated Change to Fund Balances	**0**
HERO (405)	Saviers Rd. Improvements 405-xxxx-826-8605 (10xxx)	255,000
	Net Prior-Year Interest Earnings Estimated Change to HERO Fund Balance	**(255,000)**

Manager

DIRECTOR OF FINANCE

James Cameron

REQUIRES CITY COUNCIL APPROVAL

Disposition

Approved _____

Rejected _____

Transfer by Journal Voucher

City Manager