



COUNCIL AGENDA: 10-18-05

ITEM: 2.14

Memorandum

TO: HONORABLE MAYOR AND
CITY COUNCIL

FROM: Katy Allen

SUBJECT: SEE BELOW

DATE: 09-28-05

Approved

Date

10/4/05

Council District: 2

SUBJECT: AWARD OF CONTRACT FOR STATE ROUTE 101 / BAILEY AVENUE INTERCHANGE RIPARIAN MITIGATION PROJECT

RECOMMENDATION

Report on bids and award of contract for the State Route 101 / Bailey Avenue Interchange Riparian Mitigation Project to the low bidder, Watkin and Bortolussi, Inc., in the amount of \$327,051, and approval of a contingency in the amount of \$33,000.
CEQA: Resolution No. 68705.

BACKGROUND

The Bailey Avenue / Highway 101 interchange and the Bailey Avenue bridge over Coyote Creek were constructed and opened to traffic in mid December 2004 (map attached). The City is required by the California Department of Fish and Game to plant riparian vegetation at another location as a mitigation for the loss of riparian vegetation due to the project.

ANALYSIS

Bids were opened on September 8, 2005 with the following results:

<u>Contractor</u>	<u>Bid Amount</u>	<u>Variance Amount</u>	<u>Over/(Under) Percent</u>
Perma – Green Hydroseeding (Gilroy)	\$483,400.00	\$10,270.00	2
Engineer's Estimate	\$473,130.00	---	---
Watkin & Bortolussi Inc. (San Rafael)	327,051.00	(146,079.00)	(31)

The low bid submitted by Watkin & Bortolussi Inc. is 31 percent lower than the Engineer's Estimate. Staff consider the bid reasonable for the work involved.

Council Policy provides for a standard contingency of five percent on public works park projects. However, on this project a contingency of ten percent is being requested because of complex riparian planting requirements.

OUTCOME

Award of the construction contract to Watkin & Bortolussi Inc. will enable the State Route 101 / Bailey Avenue Interchange Riparian Mitigation Project to proceed. Approval of the ten percent contingency will allow funding for any unforeseen conditions that might be encountered during construction of the project.

PUBLIC OUTREACH

This project was listed on the City's Internet Bid Line and advertised in the *San José Post Record*. Bid packages for all public works construction projects are routinely provided to a standard list of various contractor organizations, builder's exchanges and disadvantaged business organizations.

COORDINATION

This project has been coordinated with Santa Clara County Department of Parks and Recreation, Santa Clara Valley Water District and California Department of Fish and Game.

COST IMPLICATIONS

1. AMOUNT OF RECOMMENDATION: \$327,051

2. COST OF PROJECT:

Project Delivery	\$ 370,244 *
Construction	327,051
Construction Contingency	33,000
TOTAL PROJECT COST	\$730,295

*Project Delivery includes \$265,244 for consultant design services and \$105,000 for construction management and inspection.

3. SOURCE OF FUNDING: 429 - Building and Structure Construction Tax Fund

HONORABLE MAYOR AND CITY COUNCIL

09-19-05

Subject: State Route 101/ Bailey Avenue Interchange Riparian Mitigation Project

Page 3

4. FISCAL IMPACT: This project is consistent with the Council-approved Budget Strategy Economic Recovery section in that it will spur construction spending in our local economy. This project will have no impact on the General Fund operating budget.

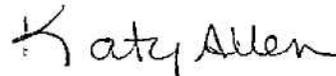
BUDGET REFERENCE

Fund #	Appn. #	RC #	Appn. Name	Total Appn.	Amt. for Contract	2005-06 Proposed Capital Budget (Page)*	Last Budget Action (Date, Ord. No.)
429	4595	138824	VTA: Bailey / Route 101 Improvements	\$1,837,000	\$730,295	V-844	

*The 2005-2006 Adopted Capital Budget was approved by Council on June 21, 2005.

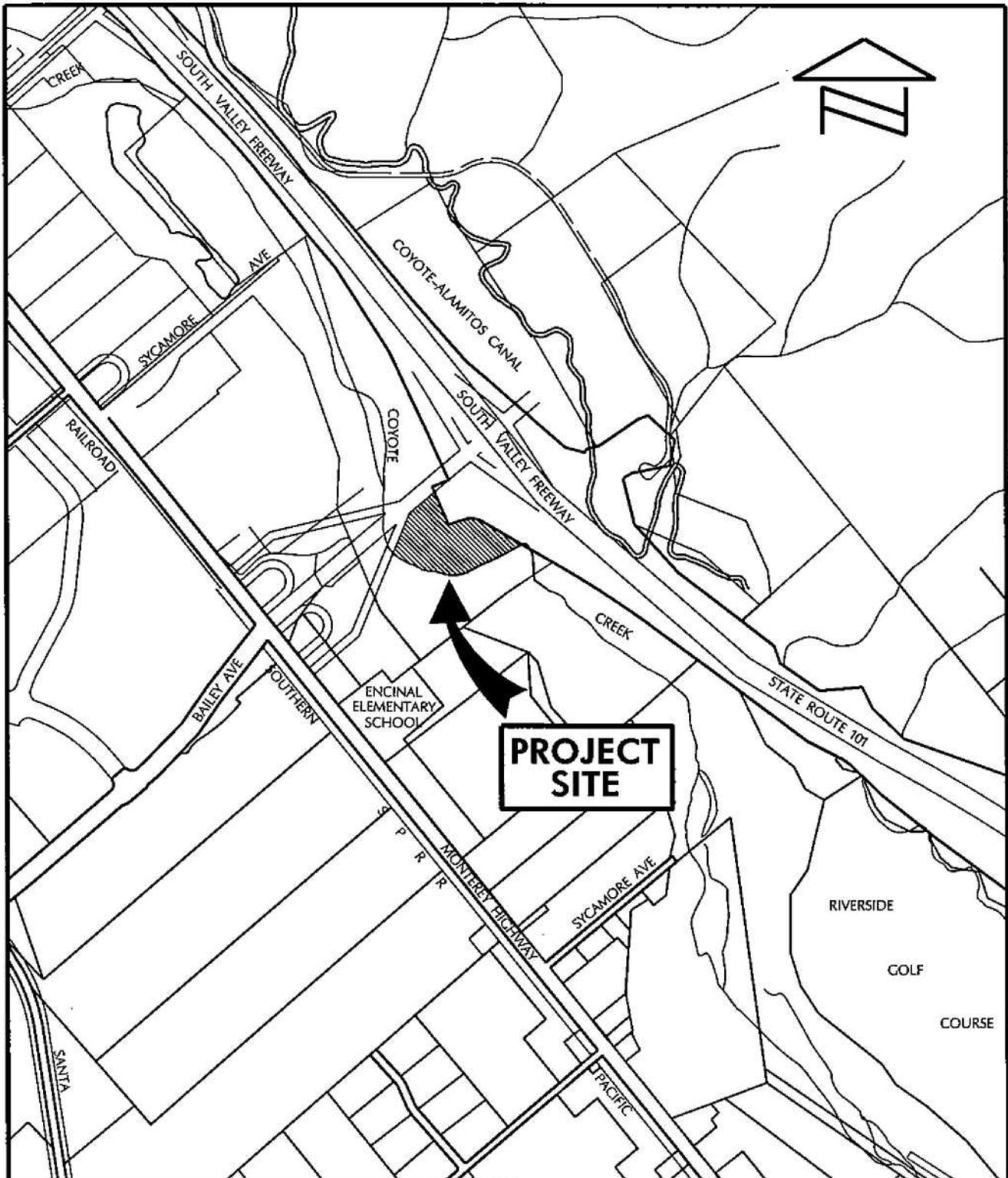
CEQA

Resolution No. 68705.



KATY ALLEN
Director, Public Works Department

Attachment
HF:hs:des
(092005CM101BaileyRiparian)



US 101 / BAILEY AVENUE INTERCHANGE
RIPARIAN MITIGATION PROJECT
LOCATION MAP

NOT TO SCALE