

COUNTY OF SONOMA AGENDA ITEM SUMMARY REPORT	Clerk of the Board Use Only	
	Meeting Date ____/____/____ Agenda Item No: _____	Held Until ____/____/____ Agenda Item No: _____

Department: Transportation and Public Works	<input type="checkbox"/> 4/5 Vote Required
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Contact: Rex Cummins	Phone: (707) 565-3238	Board Date: 08/25/09	Deadline for Board Action:
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Agenda Short Title:

Utility Locating Services Agreement for Various County Roads.

Requested Board Action:

Approve and authorize the Chair to sign Agreement between the County of Sonoma and Arrow Construction Company for utility location services in the amount of \$34,295, for various county roads (Second and Fifth Supervisorial Districts).

CURRENT FISCAL YEAR FINANCIAL IMPACT

<u>EXPENDITURES</u>		<u>ADD'L FUNDS REQUIRING BOARD APPROVAL</u>	
Estimated Cost	\$ 34,295	Contingencies	\$
		(Fund Name:)	
Amount Budgeted	\$ 34,295	Unanticipated Revenue	\$
		(Source:)	
Other Avail. Approp (Explain below)	\$	Other Transfer(s)	\$
Additional Requested	\$ - 0 -	Add'l Funds Requested:	\$
Explanation (if required):			

Prior Board Action(s): None

Alternatives - Results of Non-Approval: The projects would be delayed since high risk gas lines are present within the project limits and they must be accurately located and shown on the plans.

Background:

The Department of Transportation and Public Works (TPW) proposes to construct improvements to Main Street in Penngrove (C04012), Burbank Avenue (C07002), and Western Avenue (C03020). Consultant services are needed to locate high and low risk underground utilities within the project limits so that conflicts with proposed work can be avoided.

The steps used to select the consultant included a request for proposal that was sent to four prospective consultants. Three proposals were received by the deadline. Consultant proposals were reviewed and the consultant was selected based upon qualifications, availability, and cost. Based upon this assessment, staff recommends Arrow Construction.

The alternative to this agreement is to conduct the utility location work with County staff or another consultant. The contract includes determining the location of the utilities using electronic detection equipment, and by physically excavating to expose the utility. To avoid possible damage to a high risk utility, excavation must be done with specialized equipment. TPW does not own the required vacuum excavation equipment that is needed for nondestructive potholing near high pressure gas mains or the equipment for electronic detection. Using another consultant would likely be more time consuming, and based on these proposals would be more costly.

If the work is not performed, the projects cannot be advertised since it is required to accurately show high risk utility facilities on the improvement plans and the engineer of record must certify that all utilities are clear of the proposed work.

The cost of this agreement is \$34,295 and funding is available within each of the project as approved in the FY 09-10 Road Budget.

This agreement has been reviewed and approved as to form by County Counsel.

Recommendation:

Approve and authorize the Chair to sign Agreement between the County of Sonoma and Arrow Construction Company for utility location services in the amount of \$34,295, for various county roads (Second and Fifth Supervisorial Districts).

Attachments: Vicinity Maps (3)

On File With Clerk: Agreement; Request for Proposal

CLERK OF THE BOARD USE ONLY

Board Action (If other than "Requested")

Vote:

