



CITY OF KIRKLAND
Department of Public Works
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MEMORANDUM

To: David Ramsay, City Manager

From: Daryl Grigsby, Public Works Director
Ray Steiger, P.E., Capital Projects Manager

Date: May 9, 2006

Subject: 2006 PAVEMENT MARKING PROJECT
AWARD CONTRACT AND AUTHORIZE ADDITIONAL FUNDS

RECOMMENDATION:

It is recommended that the City Council award the contract for the 2006 Pavement Marking Project to Stripe Rite, Inc. of Auburn, Washington in the contract amount of \$149,901.30. Additionally, it is also recommended that Council authorize the use of an additional \$57,000 from the street improvement reserve.

BACKGROUND DISCUSSION:

The purpose of this City-wide project is to maintain the pavement markings that define the path of safe travel for motorists, bicyclists, and pedestrians. This project includes restriping lane lines, bike lanes, and on-street public parking stalls as well as replacing worn crosswalk markings, stop lines, turn arrows, railroad crossing, and other symbols. The annual striping program is broken into two phases: Phase I is performed in the spring and includes striping of all aforementioned facilities, Phase II is performed in the fall and restripes all collectors and arterials; both phases are included with this contract award.

The project has an annual budget of \$120,000 that is programmed in the street operating fund. In 2006, overall unit price increases of approximately 30% for double yellow center line striping, 70% for removal of thermoplastic striping and the installation of new advance stop bars at crosswalks for pedestrian safety, have lead to a significant rise in the cost of this annual program. It is proposed that additional funds of \$57,000 come from the street improvement reserve as identified in the attached fiscal note. During the upcoming budget process, staff will propose adjustments in the annual program to address additional quantities and increasing unit prices of material; the current budget was established in 2000.

Four general contractors expressed interest in the project and received the bid documents placed on the Builders Exchange of Washington website on April 7, 2006. On April 24, 2006, two bids were received and tabulated with Stripe Rite, Inc. being the lowest responsive bidder. The total bid prices are as follows:

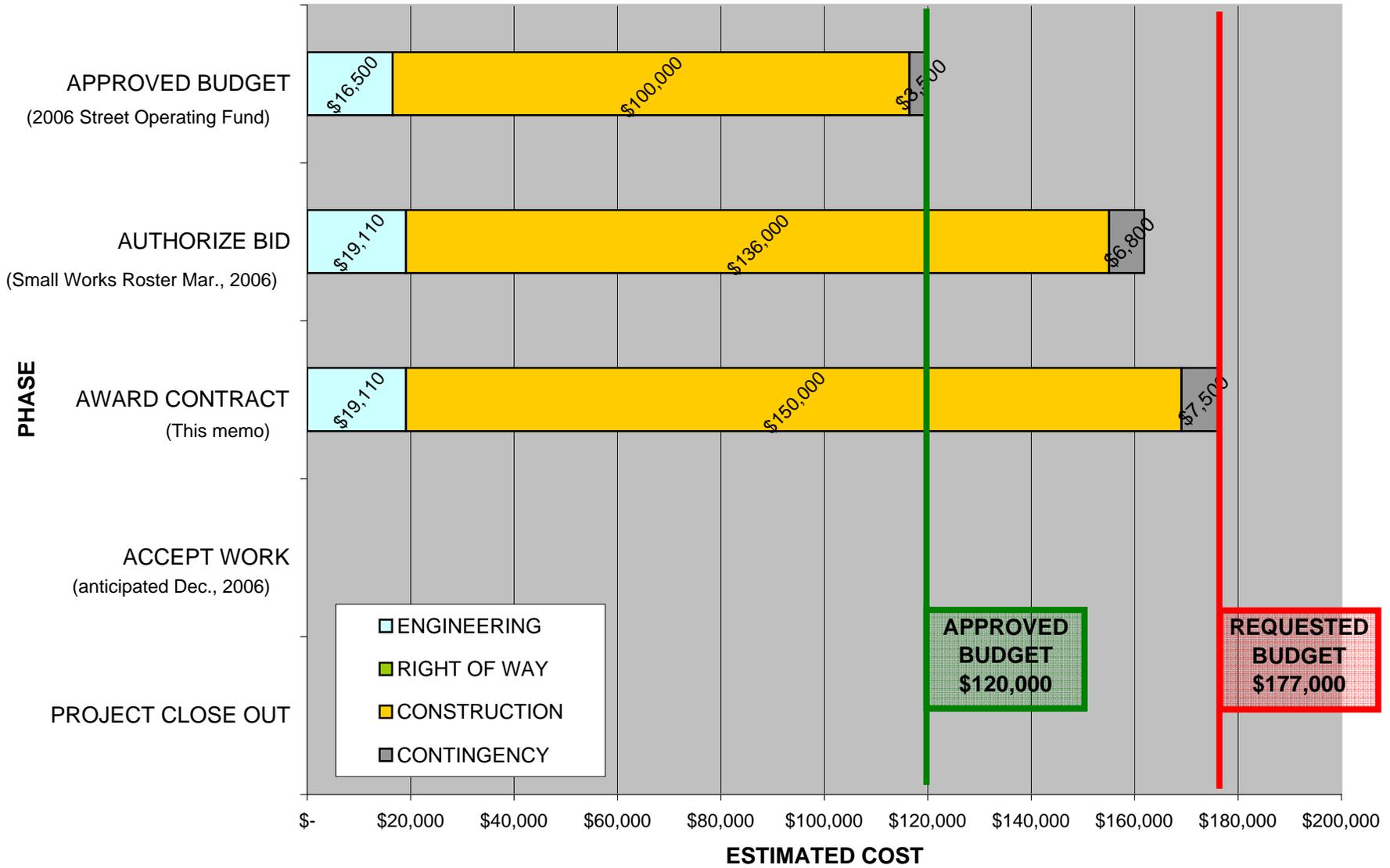
Contractor	Total Bid
<i>Engineer's Estimate</i>	<i>\$ 135,974.26</i>
Stripe Rite, Inc.	\$ 149,901.30
Apply-A-Line, Inc.	\$ 227,604.00

With Council approval, Phase I striping will begin in May and Phase II striping will be completed in October.

Attachments: (2)

2006 PAVEMENT MARKING PROJECT

PROJECT BUDGET REPORT



FISCAL NOTE

Source of Request							
Daryl Grigsby, Public Works Director							
Description of Request							
Request for additional funding of \$57,000 from Street Improvement Reserve for the 2006 Pavement Marking project. The following factors are responsible for the significant rise in the cost of this annual program (with an annual budget of \$120,000): overall unit price increases of approximately 30% for double yellow center line striping, 70% for removal of thermoplastic striping and the installation of new advance stop bars at crosswalks for pedestrian safety.							
Legality/City Policy Basis							
Fiscal Impact							
One-time use of \$57,000 of the Street Improvement Reserve. The reserve is able to fully fund this request.							
Recommended Funding Source(s)							
Reserve	Description	2006 Est End Balance	Prior Auth. 2005-06 Uses	Prior Auth. 2005-06 Additions	Amount This Request	Revised 2006 End Balance	2006 Target
	Street Improvement Reserve	1,901,759	537,536	263,558	57,000	1,570,781	N/A
	2005-2006 Prior Authorized Uses includes \$24,000 in additional funding for the Kirkland Ave. Sidewalk project and \$513,536 as final payment for the Slater Ave. Roadway project. 2005-06 Prior Authorized Additions include return of funds from several projects that have closed under budget.						
Revenue/ Exp Savings							
Other Source							
Other Information							
Prepared By	Sri Krishnan, Sr. Financial Analyst				Date	May 8, 2006	