

AM N0.10-129 (C14)

MEMO TO: City Council

FROM:

John Marchione, Mayor

DATE

June 15, 2010

SUBJECT:

AWARD OF BID FOR WEST LAKE SAMMAMISH WAY/OLD

REDMOND ROAD TRAFFIC SIGNAL, PROJECT NO. 101108

I. RECOMMENDED ACTION:

Approve the award of bid for West Lake Sammamish Way/Old Redmond Road Traffic Signal, Project No. 101108, to Road Construction Northwest, Inc. of Renton, WA, for the amount bid of \$446,298.83, and authorize the Mayor to sign the contract.

II. DEPARTMENT CONTACT PERSONS:

Bill Campbell, Director of Public Works	425-556-2733
Ron Grant, Assistant Public Works Director/City Engineer	425-556-2742
Dennis Brunelle, Project Manager	425-556-2724

III. DESCRIPTION:

This project provides for safety improvements at the intersection of West Lake Sammamish Way (WLSW) and Old Redmond Road. These improvements include the construction of a new traffic signal, modifications to the southwest corner of the intersection to improve the turning radius, minor widening along WLSW, replacing and extending the existing guardrail, and the addition of street lighting.

At the July 15, 2008 Council meeting, the City Council approved the consultant agreement with DKS Associates to provide engineering design services. Since that time the City and its consultant have looked at and evaluated several

alternatives to improve safety at the intersection. On March 3, 2009 Council approved Supplemental Agreement No. 1 with DKS Associates for final engineering design services to finalize design of the selected alternative. Design of the selected alternative was completed in May 2009. The project was then delayed due to lack of funding. At the Council Study Session on April 13, 2010, City Council obligated Targeted Safety Improvement Program (TSIP) funds to complete the construction of this project. The award of this project serves as formal approval of the expenditure of the Targeted Safety Improvement Project funds that Council reviewed for this project.

Bid Results

The City Clerk received bids until 2:00 p.m., May 27, 2010 and there were seven (7) bidders. The total bids, including sales tax, are summarized below:

Bidder	Business Location	Amount Bid
Road Construction Northwest, Inc.	Renton, WA	\$446,298.83
Oceanside Construction, Inc.	Bellingham, WA	453,895.50
Westwater Construction Co.	Auburn, WA	517,225.00
Signal Electric, Inc.	Kent, WA	514,565.70
McCandish Electric, Inc.	Wenatchee, WA	536,525.75
Totem Electric, Inc.	Tacoma, WA	546,120.75
Western Engineering Const., Inc.	Seattle, WA	596,439.00
Engineer's Est. (DKS Associates)		\$527,730.00

All bidder's unit prices, extensions and additions have been checked for accuracy and unbalanced bid items. Staff recommends award to Road Construction Northwest, Inc. of Renton, WA, the lowest responsible bidder. The contractor's references were checked and found to be acceptable.

IV. IMPACT:

A. <u>Service Delivery:</u> This construction project will provide for vehicle and pedestrian safety improvements to the intersection of Old Redmond Road and West Lake Sammamish Way.

City Council June 15, 2010 Approval of Award of Bid for West Lake Sammamish Way/Old Redmond Road Traffic Signal, Project No. 101108 Page 3

B. Fiscal:

Estim	ated	Proi	iect	Costs:
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Construction Contract (Road Construction NW)	\$446,299
Engineering Design Services (DKS Associates)	\$212,488
City Administration (Admin., Inspection, Testing, etc.)	55,000
Miscellaneous	6,000
Contingency	55,213
Total Estimated Project Costs	\$775,000

Funding:

Developer Contributions (Microsoft)	\$325,000
Transportation CIP (TSIP)	450,000
Total	\$775,000

V. ALTERNATIVES:

City Council could choose not to approve the construction contract; however, this action would delay needed safety improvements to the intersection. A portion of the funding for this project is from Microsoft as a requirement of development to address concurrency issues and will be released back to Microsoft in two years if not spent.

VI. TIME CONSTRAINTS:

Award Construction Contract	June 15, 2010
Begin Construction	July 2010
Complete Construction	November 2010

VII. LIST OF ATTACHMENTS:

A. Vicinity Map

William J. Campbell, Director of Public Works

Date Date

Approved for Council Agenda

John Marchione, Mayor

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ATTACHMENT A

