# AM NO. 10-055 (C12)

MEMO TO: City Council

FROM: John Marchione, Mayor

DATE: March 16, 2010

SUBJECT: AWARD OF BID FOR LOCALIZED EFFICIENCY ACTION

PROGRAM (LEAP), PROJECT NOS. 101310 AND 101406

## I. RECOMMENDED ACTION:

Approve the award of bid for Localized Efficiency Action Program, Project Nos. 101310 and 101406, to Watson Asphalt Paving of Redmond, Washington, for the bid amount of \$215,998.75 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
Joe O'Leary, Project Engineer	425-556-2738

#### III. DESCRIPTION:

This construction work is made up of two Localized Efficiency Action Program (LEAP) projects; LEAP 211 on 178<sup>th</sup> Place NE at the intersection of Bear Creek Park and Ride and NE 78<sup>th</sup> Place, and LEAP 220 at the intersection of West Lake Sammamish Parkway/Leary Way/SR520 Westbound Ramps. A portion of the improvements at West Lake Sammamish Parkway/Leary were also identified and funded as a Targeted Safety Improvement Program (TSIP) project during presentations to Council in August and October 2008. The LEAP and TSIP programs are jointly funding construction of the project, as mentioned in the June 2009 Council memo, which authorized additional design funding for the LEAP program. An update to Council on the TSIP program is anticipated this spring, while an update on the conclusion of the LEAP program is anticipated following construction of these projects in the late summer/fall.

LEAP 211 (Project No. 101310) will install a crosswalk with pedestrian-activated overhead beacons on 178<sup>th</sup> Place NE between the Bear Creek Park and Ride, and the Work Source center / retail areas. The crosswalk and beacons will provide safer direct

access for transit riders to public and retail services. The project will construct a new crosswalk including wheelchair ramps, signage and striping, and an overhead flashing crosswalk assembly with amber flashers. There will also be pavement repair at the intersection.

LEAP 220 (Project No. 101406) will realign the crosswalk / Bike 520 trail crossing, improve wheelchair ramps, and modify signage at the intersection of West Lake Sammamish Parkway/Leary Way/SR520 Westbound Ramps. This improvement will reduce conflicts between right turning vehicles and pedestrians/bicyclists in the crosswalk. The project will construct sidewalk, wheelchair ramp, curb/gutter, stop bar, crosswalk, signage, and minor traffic signal modifications. There will be pavement repair on the southbound curb lane of West Lake Sammamish Parkway.

#### **Bid Results**

Advertisements for bids were placed in the *Seattle Daily Journal of Commerce* on February 17 and 24, 2010. Bids were opened on March 4, 2010, after the 2 p.m. submittal deadline. Seven (7) bids were received and they are tabulated as follows:

Watson Asphalt Paving, Redmond, WA	\$215,998.75
Dennis R Craig Construction, Redmond, WA	\$231,724.00
Westwater Construction Company, Renton, WA	\$236,545.00
Totem Electric of Tacoma, Inc., Tacoma, WA	\$244,597.80
Merlino Bros., Renton, WA	\$246,769.00
RW Scott Construction Co., Auburn, WA	\$253,187.00
Storey Construction Inc., Marysville, WA	\$255,316.58

#### Engineer's Estimate \$285,025.00

The low bidder was Watson Asphalt Paving. The bidders' unit prices, extensions, and additions have been checked for accuracy and for unbalanced bid items. References for Watson Asphalt Paving have been contacted and were found to be satisfactory.

Staff recommends award of the contract to Watson Asphalt Paving of Redmond, Washington.

#### IV. IMPACT:

A. <u>Service Delivery:</u> The project will improve pedestrian and bicyclist safety at two intersections.

B.	Fiscal:	
	Estimated Project Costs:	
	Design	
	Engineering Design Services (Parametrix)	\$81,385
	City Administration	4,000
	Design Subtotal	\$85,385
	Construction	
	Construction Contract	\$215,999
	City Administration	30,000
	Construction Services (Parametrix)	5,000
	Miscellaneous	10,000
	Contingencies	22,000
	Construction Subtotal	\$282,999
	<b>Total Estimated Costs</b>	\$368,384
	Project Funding	
	Transportation CIP	
	LEAP	\$289,485
	TSIP	40,419

### V. ALTERNATIVES:

**Total** 

Council could choose not to award the contract. This would cause a significant delay in the construction of the proposed improvements.

38,480 **\$368,384** 

Pavement Management Program

### VI. TIME CONSTRAINTS:

Award Bid	March 16, 2010
Notice to Proceed	April 2010
Construction	April – June 2010

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## VII. LIST OF ATTACHMENTS:

A. Vicinity Map

/s/		3/8/10
William J. Campbell, Director	Date	
Approved for Council Agenda	/s/	3/8/10
Approved for Council Agenda	John Marchione, Mayor	

## ATTACHMENT A

# Vicinity Map

