AM NO. 10-228 (C.4)

MEMO TO: City Council

FROM: John Marchione, Mayor

DATE: November 16, 2010

SUBJECT: ACCEPTANCE OF CONSTRUCTION, LOCALIZED EFFICIENCY

ACTION PROGRAM (LEAP), PROJECT NOS. 101310 AND 101406

I. RECOMMENDED ACTION:

Approve the final contract amount with Watson Asphalt Paving of Redmond, Washington, for the base bid amount of \$215,998.75 plus change orders and bid item increases and decreases, resulting in a final contract amount of \$220,075.92, and accept construction of the Localized Efficiency Action Program, Project Nos. 101310 and 101406, as of November 16, 2010.

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.

- o LEAP 211 (Project No. 101310) installed a crosswalk with pedestrian-activated overhead beacons on 178th Place NE between the Bear Creek Park and Ride, and the Work Source center and retail areas. The project included the construction of a new crosswalk including wheelchair ramps, signage and striping, and an overhead flashing crosswalk assembly with amber flashers. The work also included payement repair and asphalt overlay of a portion of 178th Place NE.
- LEAP 220 (Project No. 101406) realigned the crosswalk / Bike 520 trail crossing, improved wheelchair ramps, and modified signage at the intersection of West Lake Sammamish Parkway/Leary Way/SR520 westbound ramps. The project

constructed sidewalk, wheelchair ramp, curb/gutter, stop bar, crosswalk, signage, minor traffic signal modifications, and pavement repair.

The City Council awarded a construction contract on March 16, 2010, to Watson Asphalt Paving. Construction began on April 12, 2010, and was substantially complete on September 27, 2010.

There were no contractor claims filed against the City, and no liquidated damages were assessed against the contractor. All work under this contract has been completed in accordance with the plans and specifications approved by the City Engineer. The recommended action approves the final contract amount and constitutes the final acceptance of the work.

IV. IMPACT:

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

B. Fiscal:

| Fiscal: | |
|--|-----------|
| Estimated Project Costs: | |
| Design | |
| Engineering Design Services (Parametrix) | \$ 81,385 |
| City Administration | 13,839 |
| Design Subtotal | \$ 95,224 |
| Construction | |
| Construction Contract | \$220,076 |
| City Administration | 42,000 |
| Construction Services (Parametrix) | 5,000 |
| Miscellaneous | 9,251 |
| Construction Subtotal | \$276,327 |
| Total Estimated Costs | \$371,551 |
| Project Funding | |
| Transportation CIP | |
| LEAP | \$284,105 |
| Targeted Safety Improvement Program | 40,419 |
| Pavement Management Program | 47,027 |
| Total | \$371,551 |

| | over 16, 2010 ecceptance LEAP Projects No. 101310 and 101406 | |
|--------|--|------------------------------------|
| v. | ALTERNATIVES: | |
| | None. | |
| VI. | TIME CONSTRAINTS: | |
| | Following project acceptance, in accordance with I be released upon clearances from the Washingto Labor and Industries, with a mandatory 60-day w liens. | n State Departments of Revenue and |
| VII. | LIST OF ATTACHMENTS: | |
| | A. Vicinity Map | |
| | /s/ | <u>11/3/2010</u> |
| Willia | m J. Campbell, Director of Public Works | Date |

11/8/2010 Date

Approved for Council Agenda <u>Jane Christenson for</u> John Marchione, Mayor

City Council

ATTACHMENT A

Vicinity Map

