Council Meeting Date: August 17, 2015 Agenda Item: 7(b)

# CITY COUNCIL AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: Authorize the City Manager to Execute a Contract Amendment with

Perteet, Inc. for Design Services for the Meridian Avenue N.

Overlay and 15<sup>th</sup> Avenue NE Overlay Projects

**DEPARTMENT:** Public Works

PRESENTED BY: Bob Earl, P.E., Engineering Manager

**ACTION:** \_\_\_\_ Ordinance \_\_\_\_ Resolution \_\_X\_ Motion

\_\_\_\_ Discussion \_\_\_\_ Public Hearing

### PROBLEM/ISSUE STATEMENT:

In 2014 the City Council authorized the City Manager to execute Local Agency Agreements with WSDOT for grant reimbursements up to \$984,300 for design and construction of the Meridian Avenue N Overlay Project and the 15<sup>th</sup> Avenue NE Overlay Project (Projects). Design of the Projects by City staff was to begin in the second quarter of 2015 and be completed by the end of 2015, with overlay construction to be completed in summer 2016. However, unexpected staff turnover during the first half of 2015 has delayed starting the design work.

Consequently, to maintain the completion schedules mandated by the grant agreements, staff is requesting that Council authorize the City Manager to execute an amendment to the City's existing professional services contract with Perteet, Inc. (Consultant) for design of the Projects in the amount of \$218,453.

#### **RESOURCE/FINANCIAL IMPACT:**

The 2015-2020 Capital Improvement Program (CIP) includes these Projects as part of the Annual Road Surface Maintenance Program (Annual RSM). The City Council authorized \$1,806,546 in the 2015 CIP budget for the Annual RSM and, as of this date, Annual RSM expenditures and encumbrances total \$1,517,573, leaving an available budget of \$289,203. The requested authorization of \$218,453 is less than the available budget.

### RECOMMENDATION

Staff recommends that Council move to authorize the City Manager to execute an amendment to the City's contract with Perteet, Inc. in the amount of \$218,453 for design services for the Meridian Avenue N Overlay and 15<sup>th</sup> Avenue NE Overlay projects.

Approved By: City Manager **DT** City Attorney **MK** 

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## **BACKGROUND**

In 2013, staff identified Meridian Avenue N, from N 190<sup>th</sup> Street to N 205<sup>th</sup> Street, and 15<sup>th</sup> Avenue NE, from N 148<sup>th</sup> Street to N 155<sup>th</sup> Street, as candidates for overlay preservation and Americans with Disabilities Act (ADA) compliance improvements. In 2014, the City Council authorized the City Manager to execute agreements with WSDOT for Federal Surface Transportation Program (STP) grants for up to \$674,560 for the Meridian Avenue N Overlay, and up to \$309,740 for the 15<sup>th</sup> Avenue NE Overlay.

The STP grant agreements specify a completion schedule for both Projects' design and construction that must be met to retain the grant funding. The Project schedules and budgets were based upon City staff designing the Projects, and upon starting the design work in the second quarter of 2015.

Unexpected staff turnover in March and April, 2015 has delayed the start of the Projects' design and, although new engineering staff members have been recruited, they will be unable to complete design work for the Projects in time for 2016 construction. Given the STP grant agreements time schedule and staff's inability to complete the design work in-house to meet this schedule, staff is now recommending that the City's on-call contract with Perteet, Inc. be amended to include the design of the Projects.

# **DISCUSSION**

The Consultant will complete design for both Projects, which will include contract plans, specifications and cost estimates, by December 31, 2015. An advertisement for bids will be published in January, 2016. It is anticipated that the construction project will be completed in summer, 2016, following bid advertising at the beginning of next year. This amendment to the Consultant's existing contract will include \$162,760 for the Meridian Avenue N Overlay project and \$55,693 for the 15<sup>th</sup> Avenue NE Overlay project.

The construction scope of work for both Projects will include constructing an asphalt concrete overlay on the existing pavement, reconstructing sidewalk ramps to comply with ADA standards, renewing pavement striping and other markings, and replacing sections of concrete sidewalk that have been damaged by tree roots.

### RESOURCE/FINANCIAL IMPACT

The City Council authorized \$1,806,546 in the 2015 CIP budget for the Annual Road Surface Maintenance Program. As of this date, Annual RSM expenditures and encumbrances total \$1,517,573, leaving an available budget of \$289,203. The Projects are part of the Annual RSM, and the requested authorization is less than the available budget.

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Below is a breakdown of the Road Surface Maintenance Program cost expenditures and revenues (Roads Capital Fund) used for the program:

# **EXPENDITURE**

Staff Cost BST Construction 2014/2015 Asphalt Grind/Patch/ Overlay Project Pavement Management/Asset Inventory 2016 Overlay (Design) Subtotal	\$ 50,000 \$ 674,252 \$ 620,358 \$ 72,963 <u>\$ 100,000</u> <b>\$1,517,573</b>
15 <sup>th</sup> Avenue NE Overlay (Design) Meridian Avenue N Overlay (Design) <b>Subtotal</b>	\$ 55,693 \$ 162,760 <b>\$ 218,453</b>
Total Program Cost	\$1,736,026
REVENUE	
Roads Capital Fund	\$1,806,546
Total Program Revenue	\$1,806,546
Program Balance (Revenue - Expenditures)	\$ 70,520

# **RECOMMENDATION**

Staff recommends that Council move to authorize the City Manager to execute an amendment to the City's contract with Perteet, Inc. in the amount of \$218,453 for design services for the Meridian Avenue N Overlay and 15<sup>th</sup> Avenue NE Overlay projects.

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