Council Meeting Date: June 23, 2008 Agenda Item: 7(c)

CITY COUNCIL AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: Authorize an Increase in the Construction Contract Authority for

Road Construction Northwest, Thereby Allowing the City Manager

to Execute a Final Contract Change Order in the Amount of

\$52,931.05 and Final Payment for the North Central Segment of

the Interurban Trail

DEPARTMENT:

Public Works

PRESENTED BY:

Mark Relph, Public Works Director

Tricia Juhnke, Capital Projects Administrator

PROBLEM/ISSUE STATEMENT:

This agenda item requests the Council authorize the City Manager to approve a change order to Road Construction Northwest in the amount of \$52,931.05, to cover all final costs associated with the North Central Segment of the Interurban Trail. The Contractor has completed the work and requests final payment, and closeout is pending a final change order. The change order covers changes in quantities used throughout the project for additional work necessary to complete the work.

BACKGROUND:

In December 2006, Council awarded the construction contract for the North Central segment of the trail to Road Construction Northwest. The contract award amount was \$1,551,962.70 with a standard 10% contingency for a contract authorization of \$1,707,158.97.

Construction on the North Central Segment started in spring 2007 and was Substantially Completed in October 2007. Several changes were encountered and/or added during construction for items such as additional storm drainage, property restoration, irrigation modifications and utility coordination. In addition, there were additional quantities required on several items such as topsoil, crushed surfacing and asphalt. An increase of authorization in the amount of \$28,532.45 is needed to process a final change order of \$52,931.05 for final payment and will allow closeout of the project.

FINANCIAL IMPACT:

The project work was completed in 2007 and the following table summarizes the final project costs:

Project Costs

Project Administration

Contracted Services ¹ \$628,121 City Costs² \$256,529

Subtotal \$884,650

Real Estate Acquisition

\$186,343

Construction

Original contract \$1,551,962.70
Prior changes (CO 1-4) \$130,797.67 **This change (CO5)** \$52,931.05

Additional Construction³ \$209,944.87

Subtotal \$1,945,636

Total Project Costs

\$3,016,629

Project Revenue⁴

KC 1989 Open Space Bond - RW \$ 129,533 Department of Natural Resources - IAC \$ 1,215,000 Partner Contributions \$ 102,056 Roads Capital Funds \$ 1,570,211

Total Revenue \$3,016,800

Project Balance (Revenue-Costs)

\$171

The final project costs exceed the current authorization in the amount of \$28,532.45. The total project costs are accurately represented in the 2009-2014 CIP with a final project cost of \$3,016,629, including funding in 2008 to cover staff time associated with closing out the project. The \$52,931 for the final change order was accrued as a 2007 expenditure and does not impact the fund balance in the 2009-2014 CIP.

RECOMMENDATION

Staff recommends that Council increase the Construction Contract Authorization for Road Construction Northwest in the amount of \$28,532.45 for the North Central Segment of the Interurban Trail, thus enabling the City Manager to execute a change order for \$52,931.05 necessary for final payment on the project.

Approved By:	City Manager	_ City Attorney
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Contract services includes contracts for design.

² City Costs include salaries, printing, permits and other miscellaneous costs

³ Additional construction includes a separate contract for fencing and KC costs for installation of the signal.

⁴ Project revenue is based on the Proposed 2009-2014 CIP