Council Meeting Date: February 13, 2006 Agenda Item: 7(c)

CITY COUNCIL AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: Motion to authorize the City Manager to Execute a Fuel Tax Grant

Distribution Agreement and Required Amendments with the

Transportation Improvement Board (TIB) and to execute a contract amendment for professional services with KPFF for design services of the N 172nd Street portion of the Dayton Avenue North at North 175th Street Retaining Wall Project in the amount not to exceed

\$13,365.00

DEPARTMENT: Public Works

PRESENTED BY: Jill M. Marilley, City Engineer

John Vicente, Capital Projects Manager

PROBLEM/ISSUE STATEMENT: Staff is requesting that Council authorize the City Manager to execute a Fuel Tax Grant Distribution Agreement with TIB to obligate funding for the Dayton Avenue North at North 175th Street Retaining Wall Project (Dayton Avenue Project). The City has been awarded construction grant funding totaling \$135,200 from the TIB Pedestrian Safety and Mobility Program (PSMP). In accordance with purchasing policies, Council authorization is required in order for staff to obligate grant funds exceeding \$50,000.

Staff is also requesting Council authorize the City Manager to execute a contract amendment with KPFF in the amount of \$13,365 to design the sidewalk improvements along N 172nd Street. This design work is necessary to meet the scope requirements of the TIB grant. The N 172nd sidewalk design will be incorporated into the designs being prepared for the Dayton Avenue wall and sidewalks. Staff is also requesting that Council authorize the City Manager the use of up to an additional 5% contingency on the new total contract amount with KPFF. Once approval is given on this amendment, the new total contract amount for designs services with KPFF will be increased from \$126,130 to \$139,495.

The Dayton Avenue Project consists of constructing a new retaining wall, new sidewalks on Dayton Avenue N from St. Lukes Place to N 172nd Street and on N 172nd Street from Dayton Avenue N to Fremont Avenue N, and reconfiguring the intersection at Dayton Avenue N and N St. Lukes Place. The reconfiguration will involve new sidewalks, pedestrian crossings and landscape areas.

BACKGROUND:

The 2006-2011 Capital Improvement Program adopted by Council includes the Dayton Avenue Project. The goal of this project is to design and construct a retaining wall to replace the existing timber wall along the west side of Dayton Avenue N between N 172nd Street and St. Lukes Place N. The wall supports a portion of Dayton Avenue N and has exceeded the normal life span for typical walls of this type. Repairs have been made to the wall in past years to extend its life span. A pre-design report was

completed in 2004 that analyzed the condition of the wall and recommended replacing the wall, proposing 3 options for replacement.

On February 28, 2005, staff obtained approval from Council to delay construction of this project until the summer of 2006 to further analyze and determine additional funding for added scope items to enhance safety and operation of Dayton Avenue N and St. Lukes Place within the vicinity of this project. To meet the project schedule of construction in the summer of 2006 and to increase our chances for grant funding, the scope items proposed on February 28, 2005 were included within the scope of the original design contract.

The original contract scope was to provide preliminary engineering design services to evaluate the additional items and further evaluate and select the retaining wall option. On November 7, 2005, staff obtained approval from Council to execute an amendment to the design services contract to complete the design for the wall and include sidewalks along the west side of Dayton Avenue N from N 172nd Street to St. Lukes Place N and reconfiguring the intersection of Dayton Avenue N and St. Lukes Place N. As part of that scope, staff will be conducting a public meeting with the local community during design of the wall and intersection.

At the time of the November 7, 2005 Council meeting, it was understood from conversations with TIB that the Dayton Avenue Project would probably not qualify for the sidewalk grant that the City applied for. With TIB's recommendation, the scope of work for KPFF was developed without the design for the sidewalk improvements on N 172nd Street. In December, the City received notice from TIB that the Dayton Avenue Project was awarded the grant. The grant scope specified installation of sidewalk on the north side of N 172nd Street. To meet the requirements of the grant, the design of the N 172nd Street sidewalk needs to be added to the scope.

FINANCIAL IMPACT: The Dayton Avenue Project is identified in the City's 2006 –2011 CIP. The following provides a breakdown of the project funding:

Grant Source	Purpose	Amount
TIB Pedestrian Safety & Mobility Grant (PSMP)	Construction	\$135,200
Roads Capital Funding	Match	\$872,184
Total		\$1,007,384

By accepting the above PSMP grant funds, the City is required to provide a match. Staff will also be working with TIB staff to complete all other program requirements.

The original contract amount for the preliminary design services was \$49,960. Previous contract amendments of \$76,170 have been issued for the project. The current total contract amount is \$126,130. This amendment will increase the total contract amount to \$139,495. Available budget for this project from the 2006-2011 CIP is \$1,007,384.00.

RECOMMENDATION

Staff recommends that Council authorize the City Manager to execute a Fuel Tax Grant Distribution Agreement and Required Amendments with the Transportation Improvement Board to obligate funding for the Dayton Avenue North at North 175th

Street Retaining Wall Project and to authorize the City Manager to execute a contract amendment with KPFF to complete the design of the 172nd Street portion in an amount not to exceed \$13,365.

Approved By:

City Manage City Attorney ___

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