

October 17, 2016

CITY COUNCIL AGENDA MEMORANDUM

SUBJECT

Ordinance authorizing: 1) an amendment to increase the amount of the construction contract with Goodfellow Bros., Inc. (Bid No. 14018) by \$5,323,122, for a total contract amount of \$20,272,083, for the 120th Avenue NE (Stage 2) – NE 8th to NE 12th Street project (CIP Plan No. PW-R-164); and 2) the amendment of the 2015-2021 Capital Investment Program (CIP) Plan to increase the project budget for the 120th Avenue NE (Stage 2) – NE 8th to NE 12th Street project by \$5,603,486, for a total amended project budget of \$45,394,554, by recognizing additional revenue restricted to the project, additional general tax revenue, and a budget transfer from the NE Spring Boulevard Zone 1 project (CIP Plan No. PW-R-172).

FISCAL IMPACT

Construction Contract

Amend the construction contract with Goodfellow Bros., Inc., to increase the amount by \$5,323,122, for a total contract amount of \$20,272,083, for the 120th Avenue NE (Stage 2) – NE 8th to NE 12th Street Project (CIP Plan No. PW-R-164). This increase reflects additional work needed to replace three (3) soldier pile retaining walls on the west side of 120th Avenue NE.

PW-R-164 Total Project Costs and Funding

The total projected cost to complete the project (CIP Plan No. PW-R-164) is \$45,394,554. This amount assumes full expenditure of the original project contingency budgeted for this project to settle outstanding project change orders and establishes a 10% construction contingency for the retaining wall work.

The following table provides a summary of the project's financial status:

	Current Budget	LTD Expenditures	Total Projected Expenditures	Projected Balance	Actual / Projected Completion Date
Phase I (Design)	\$3,801,941	\$4,343,587	\$4,343,587	(\$541,646)	Q2 2014
Phase II (Right-of-Way)	18,005,271	14,085,143	18,298,572	(293,301)	Q2 2014
Phase III (Construction)	17,983,856	14,882,721	22,752,395	(4,768,539)	Q2 2017
Total	\$39,791,068	\$33,311,451	\$45,394,554	(\$5,603,486)	

Staff proposes that the projected funding gap be funded as described in the following table. The City Manager's proposed 2017-2018 Budget will be adjusted to reflect Council's direction with this action.

Proposed Funding of Projected Gap		Description
Franchise Utility Contribution	\$504,439	Reimbursement of costs from PSE, Century Link, and Comcast
Private Contribution	116,848	Reimbursement of costs from Shell Oil Products US
Federal Grant Reallocated	42,775	Notification from WSDOT of Federal Grant reallocated to this project
*NE Spring Zone Blvd 1 Transfer	3,239,424	Local \$ available due to PSRC recommended Federal Grant
Real Estate Excise Tax	1,700,000	In excess of anticipated amounts
Total Proposed Funding	\$5,603,486	

*NE Spring Blvd Zone 1 Transfer. The Puget Sound Regional Council (PSRC) Executive Board has recommended award of Federal Surface Transportation Program (STP) grant funds for the NE Spring Boulevard Zone 1A project (CIP Plan No. PW-R-172). Award of this grant makes available local general tax revenue to be allocated to the 120th Avenue NE Stage 2 project.

STAFF CONTACTS

Dave Berg, Director, 452-6468

Ron Kessack, Assistant Director, 452-4631

Dave Cieri, Construction Manager, 452-2753

Mike Mattar, Design Division Manager, 452-4318

Paul Krawczyk, Project Manager, 452-4586

Transportation Department

POLICY CONSIDERATION

Comprehensive Plan

City Contracting policies:

- BCC 4.28 provides for the fair and equitable treatment in the purchasing process. Because the amount of the contract exceeds \$90,000, Council approval is required.

Mobility Management:

- TR-25: Provide adequate roadway, pedestrian and bicycling connections in newly developing and redeveloping areas of the city, promoting both internal access and linkage with the rest of the city.
- TR-28: Involve affected neighborhoods and other interested citizens in the planning and design of transportation system improvements.

Circulation:

- S-BR-62: Include pedestrian and bicycle facilities in the design of arterial and local streets.
- S-WI-28: Improve arterial streets to provide enhanced pedestrian and bicycle access, safety and comfort throughout the non-residential areas of the subarea.

BACKGROUND

Project Scope

The 120th Avenue NE Stage 2 improvements will widen 120th Avenue NE to a five-lane arterial between NE 7th Street and NE 12th Street. This project continues the recently completed widening of 120th Avenue NE, between NE 3rd and NE 7th Streets. The new roadway will have two travel lanes in each direction and a center turn lane where necessary. It will have bike lanes and sidewalks on both sides of the road, illumination, landscaping, removal of contaminated material, ground stabilization

of soft soils, and installation of new stormwater detention and treatment. The project will also include a new signalized intersection at Lake Bellevue Drive/Old BelRed Road and will modify two existing signals at NE 8th and NE 12th Streets.

Project Budget Increase/Reimbursements

In collaboration with the Utilities Department, the 120th Avenue Stage 2 project will install 15-inch and 18-inch sewer mains to accommodate future development in the area, and contribute funding for new infrastructure resulting from pipeline relocations triggered by the road work. The Utilities Department will reimburse the project budget an estimated \$1.4 Million for the cost of installing the water and sewer mains.

This project will construct a joint utility trench (JUT) to provide for future underground utility facilities that will accommodate future development in the Wilburton/BelRed area. The City will be reimbursed by the franchise utility companies for their share of the cost, currently estimated at \$1,500,000, to construct this JUT.

RELEVANT PAST COUNCIL ACTIONS

On December 1, 2008, Council approved Ordinance No. 5851 adopting the City of Bellevue's 2009-2010 Budget and 2009-2015 Capital Investment Program (CIP) Plan which included the Mobility and Infrastructure Initiative (CIP Plan No. G-80).

On April 19, 2010 Council amended the 2009-2015 CIP to create CIP Plan No. PW-R-164, the 120th Avenue NE Widening Project, Stage 2 –NE 7th to NE 12th Street. This action was in response to requests by the Wilburton community for completion of these improvements prior to, or in conjunction with, the extension of NE 4th Street from 116th Avenue NE to 120th Avenue NE (CIP Plan No. PW-R-160).

On July 6, 2010, Council authorized a revision to CIP Plan No. PW-R-164 (120th Avenue NE) to include 120th Stage 2 (NE 8th to NE 12th Street) and 120th Stage 3 (NE 12th Street to Northup Way) and transferred \$3.03 million dollars from CIP Plan No. G-80 to CIP Plan No. PW-R-164 to fully fund the design phase (Ordinance No. 5953).

On July 26, 2010, Council approved Resolution No. 8120 authorizing the execution of a contract with PB Americas, Inc. (formally known as Parsons Brinckerhoff) in the amount of \$1,501,390, to prepare substantial preliminary engineering design (Phase One) and grant support for 120th Avenue NE, NE 8th Street to Northup Way.

On July 18, 2011, Council approved Resolution No. 8263 authorizing the execution of a supplement to the design contract with PB Americas, Inc. (formally known as Parsons Brinckerhoff) in the amount of \$1,454,085, to prepare final engineering design bid documents (CIP Plan No. PW-R-164).

On December 3, 2012, Council approved Ordinance No. 6090 authorizing and providing for acquisition, including condemnation, of certain property rights required for the 120th Avenue NE improvements, Stage 2, NE 7th to NE 12th Streets (CIP Plan No. PW-R-164).

On January 7, 2013, Council approved Resolution No. 8501 authorizing execution of a grant agreement with the Washington State Department of Transportation for acceptance of \$1,100,686 in federal

Surface Transportation Program (STP) funding to support the construction of 120th Avenue NE improvements, Stage 2, from NE 7th to NE 12th Street (CIP Plan No. PW-R-164).

EFFECTIVE DATE

If approved, this Ordinance shall be effective on October 27, 2016.

OPTIONS

Adopt Ordinance authorizing: 1) an amendment to increase the amount of the construction contract with Goodfellow Bros., Inc. (Bid No. 14018) by \$5,323,122, for a total contract amount of \$20,272,083, for the 120th Avenue NE (Stage 2) – NE 8th to NE 12th Street project (CIP Plan No. PW-R-164); and 2) the amendment of the 2015-2021 Capital Investment Program (CIP) Plan to increase the project budget for the 120th Avenue NE (Stage 2) – NE 8th to NE 12th Street project by \$5,603,486, for a total amended project budget of \$45,394,554, by recognizing additional revenue restricted to the project, additional general tax revenue, and a budget transfer from the NE Spring Boulevard Zone 1 project (CIP Plan No. PW-R-172).

RECOMMENDATION

Option 1.

MOTION

Move to adopt Ordinance No. 6312 authorizing: 1) an amendment to increase the amount of the construction contract with Goodfellow Bros., Inc. (Bid No. 14018) by \$5,323,122, for a total contract amount of \$20,272,083, for the 120th Avenue NE (Stage 2) – NE 8th to NE 12th Street project (CIP Plan No. PW-R-164); and 2) the amendment of the 2015-2021 Capital Investment Program (CIP) Plan to increase the project budget for the 120th Avenue NE (Stage 2) – NE 8th to NE 12th Street project by \$5,603,486, for a total amended project budget of \$45,394,554, by recognizing additional revenue restricted to the project, additional general tax revenue, and a budget transfer from the NE Spring Boulevard Zone 1 project (CIP Plan No. PW-R-172).

ATTACHMENTS

CIP Project Descriptions (PW-R-164, PW-R-172)

Vicinity Map

Proposed Ordinance No. 6312

AVAILABLE IN COUNCIL DOCUMENT LIBRARY

N/A