

July 17, 2017

CITY COUNCIL AGENDA MEMORANDUM

SUBJECT

Resolution authorizing execution of Amendment 1 to the Professional Services Agreement with Parametrix, Inc. (Contract No. 1650264) by \$955,491.16 for a total contract amount of \$1,078,384.25, plus all applicable taxes, to advance design from 30% to final design and prepare construction documents for the eastbound lane of NE Spring Boulevard, between 130th Avenue NE and 132nd Avenue NE (CIP Plan No. PW-R-174).

FISCAL IMPACT

This action obligates the City to increase the contract amount with Parametrix, Inc. by \$955,491.16 for a total contract amount of \$1,078,384.25, plus all applicable taxes, to develop final design for the eastbound lane of the arterial roadway extension project of NE Spring Boulevard, between 130th Avenue NE and 132nd Avenue NE (CIP Plan No. PW-R-174). Sufficient funding exists in the 2017-2023 CIP Plan to fully fund this contract through PW-R-174.

Professional Services Agreement with Parametrix, Inc.	
Authorized Contract (No. 1650264)	\$122,893.09
Proposed Contract Amendment No. 1	\$955,491.16
Amended Contract	\$1,078,384.25

The following table provides the project financial status for the project both eastbound and westbound:
(\$000)

	Current Budget	LTD Expenditures	Total Projected Expenditures	Projected Balance	<i>This Action</i>	Actual / Projected Completion Date
Phase I (Design)	\$2,699	\$532	\$2,699	\$0	\$955	Q3-2018
Phase II (Right-of-Way)	3,211	0	3,211	0	0	Q4-2019
Phase III (Construction)	10,076	0	10,076	0	0	Q1-2023
Total	\$15,986	\$532	\$15,986	\$0	\$955	

The budget above reflects the amendment of the CIP for the Transportation Infrastructure Finance and Innovations Act (TIFIA), also on tonight's Council agenda, which will fully fund the project through completion. The total projected cost assumes full expenditure of project contingencies. Reporting the contingencies in this manner illustrates the City's potential ultimate financial exposure on this project.

Westbound NE Spring Boulevard, between 130th Avenue NE and 132nd Avenue NE is currently fully funded in the 2017-2023 CIP and was included as part of the city's match for the TIFIA loan.

STAFF CONTACTS

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Gregory Lucas, Transportation Engineer, 452-4550

Transportation Department

POLICY CONSIDERATION

Council-adopted plans, including Capital Investment Program (CIP), Transportation Facilities Plans (TFP), and Sub-Area Transportation priorities within the City's Comprehensive Plan. Pursuit of a TIFIA loan for these projects is consistent with Council's direction to seek alternative funding to assist in long range capital financing.

Comprehensive Plan:

- TR-2: Strive to reduce congestion and improve mobility.
- TR-23: Coordinate improvements and operations among travel modes and provide connections between modes.
- TR-26: Increase system connectivity for all modes by providing for roadway, pedestrian, and bicycling connections in newly developing and redeveloping areas. Expand arterial capacity in consideration of the multimodal expectations and livability factors for the corridor and neighborhood.
- TR-51: Provide sufficient arterial rights-of-way to provide space for street trees and landscaping, and to accommodate pedestrian and bicycle facilities, while considering neighborhood character and context.
- TR-53: Maintain and enhance safety for all users of the roadway network.
- TR 66: Work with transit providers to create, maintain, and enhance a system of transit-supportive facilities and amenities.
- TR-104: Incorporate pedestrian and bicycle facilities along with other mobility options in planning, developing and maintaining the transportation system
- UD-67: Design streets to be visually appealing connections between different parts of the city for motorists, bicyclists and pedestrians.
- UD-68: Design key city boulevards to be distinctive from other streets and to reinforce the image of Bellevue as a "City in a Park." Use features such as gateways, street trees, median plantings, special lighting, separated and wider sidewalks, crosswalks, seating, special signs, street names, landscaping, decorative paving patterns and public art both within the right-of-way and on adjacent private development.
- UD-74: Design enhanced streetscapes at designated intersections and key entry points into the city and into smaller districts.

Bel-Red Subarea Plan:

- S-BR-51: Support the Bel-Red Subarea Land Use Plan with a multi-modal transportation system consistent with Figure S-BR.2 (map of system improvements), that provides enhanced, multi-modal travel connections within the Bel-Red Subarea, and to other parts of the City and region.
- S-BR-54: Design and develop arterial improvements, including added vehicular capacity, transit facilities, and non-motorized components, to serve travel demand generated by the Bel-Red Land Use Plan in addition to citywide and regional travel demand.

- S-BR-55: Extend and expand NE Spring Boulevard (formally NE 16th Street) as a multi-modal corridor that includes vehicular, high capacity transit, and non-motorized travel modes to serve east-west trip demand across the Bel-Red area, while incorporating significant urban open spaces, and environmentally sensitive design features.
- S-BR-62: Include pedestrian and bicycle facilities in the design of arterials and local streets.
- S-BR-68: Work with Sound Transit to realize the City's preferred light rail route, alignment and station locations, as shown in Figure S-BR.2. Support the development of light rail stations in the vicinity of Overlake Hospital Medical Center, 122nd Avenue NE/NE Spring Boulevard (formally NE 16th Street), and 130th Avenue NE/NE Spring Boulevard (formally NE 16th Street).

BACKGROUND

NE Spring Boulevard is an existing east-west collector arterial street between 132nd Avenue NE and Bel-Red Road. NE Spring Boulevard Zone 4 extends the existing two lane street west to 130th Avenue, and the two extended lanes will be bifurcated by Sound Transit's 130th Avenue NE Light Rail Station. This project completes the eastbound lane and associated improvements south of the Light Rail Station.

On August 3, 2016, the City submitted to the U.S. Department of Transportation (USDOT) a Letter of Interest stating the City's desire to pursue a TIFIA loan for projects in the Bel-Red area. The NE Spring Boulevard Zone 4 (eastbound lane) project was one of the projects identified in the Letter of Interest, seeking funding assistance for design, right-of-way acquisition, and construction.

In order to obtain National Environmental Policy Act (NEPA) approval to qualify the 130th Avenue NE and the NE Spring Boulevard Zone 4 projects for the TIFIA loan, the City selected Parametrix, Inc. in a joint recruitment process to first prepare the necessary environmental documents and analysis to be submitted to the Federal Highway Administration (FHWA) for the NEPA approval and to later advance the existing level of design. NEPA approval for the projects were obtained in December 2016.

Tonight's Council action will authorize the execution of Amendment 1 to the consultant agreement with Parametric, Inc. for the NE Spring Boulevard Zone 4 project. The Amendment will advance the existing 30 percent level of design to final design, including right-of-way acquisition and the preparation of construction contract for full implementation. This work also includes coordination with Sound Transit's design team to evaluate opportunities for efficiencies with Sound Transit's E340 contract.

Past Council Actions:

On Sept. 24, 2007, the Bel-Red Steering Committee presented recommendations for the future of the Bel-Red Corridor to Council.

On December 3, 2012, Council approved Ordinance No. 6089 adopting the 2013-2019 CIP Plan which included the NE Spring Boulevard Zone 4 project (CIP Plan No. PW-R-174).

On March 4, 2013, Council authorized staff to proceed with the development of preliminary engineering plans for the 130th Avenue NE between Bel-Red Road and NE 20th Street project (CIP Plan No. PW-R-170), as well as the NE Spring Boulevard Zone 4 project (CIP Plan No. PW-R-174), as a part of the Mobility and Infrastructure Initiative (M&II).

On March 17, 2014, Council adopted Resolution No. 8718, which renamed NE 15th Street and NE 16th Street in the Bel-Red area to NE Spring Boulevard.

On December 1, 2014, Council approved Ordinance No. 6209 adopting the 2015-2021 CIP Plan which included the westbound lane of the NE Spring Boulevard – 130th to 132nd Avenue NE project (CIP Plan No. PW-R-174).

On April 20, 2015, Council approved Resolution No. 8903 authorizing execution of the Amended and Restated Umbrella Memorandum of Understanding between the City of Bellevue and Sound Transit for the East Link Project.

On June 6, 2016, staff briefed Council on the status of the pursuit of a TIFIA loan to accelerate certain projects in the Bel-Red area, including the NE Spring Boulevard Zone 4 project. On August 3, 2016 staff submitted a Letter of Interest to initiate the TIFIA review process with USDOT.

On June 20, 2016, Council approved Ordinance No. 6295 revising the 2015-2021 CIP Plan. This action included increasing the project cost for the NE Spring Boulevard project (CIP Plan No. PW-R-174) by \$1,500,000, to provide funding for design and right-of-way acquisition, necessary for the two projects' eligibility for a TIFIA loan.

On September 6, 2016, Council approved Resolution No. 9140 authorizing the execution of two Professional Services Agreements with Parametrix, Inc. (Clerk's Receiving Nos. 61906 and 61908) in the amounts of 1) \$93,748.60 to prepare the environmental documentation required by NEPA and the State Environmental Policy Act (SEPA) for the proposed improvements on 130th Avenue NE, between Bel-Red Road and NE 20th Street, project (CIP Plan No. PW-R-170); and, 2) \$122,893.09 to prepare the environmental documentation required by NEPA and SEPA for the proposed improvements on NE Spring Boulevard, between 130th Avenue NE and 132nd Avenue NE (CIP Plan No. PW-R-174).

On December 5, 2016, Council approved Ordinance No. 6333 adopting the City of Bellevue's 2017-2018 Budget and 2017-2023 CIP Plan which included the NE Spring Boulevard Zone 4 project (CIP Plan No. PW-R-174).

EFFECTIVE DATE

If approved, this Resolution becomes effective immediately upon Council adoption.

OPTIONS

1. Adopt the Resolution authorizing execution of Amendment 1 to the Professional Services Agreement with Parametrix, Inc. (Contract No. 1650264) by \$955,491.16 for a total contract amount of \$1,078,384.25, plus all applicable taxes, to advance design from 30% to final design and prepare construction documents for the eastbound lane of NE Spring Boulevard, between 130th Avenue NE and 132nd Avenue NE (CIP Plan No. PW-R-174).
2. Do not adopt the Resolution and provide alternative direction to staff.

RECOMMENDATION

Option 1

MOTION

Move to adopt Resolution No.9291 authorizing execution of Amendment 1 to the Professional Services Agreement with Parametrix, Inc. (Contract No. 1650264) by \$955,491.16 for a total contract amount of

\$1,078,384.25, plus all applicable taxes, to advance design from 30% to final design and prepare construction documents for the eastbound lane of NE Spring Boulevard, between 130th Avenue NE and 132nd Avenue NE (CIP Plan No. PW-R-174).

ATTACHMENTS

- A. Vicinity Map
 - B. CIP Project Description (PW-R-174)
- Proposed Resolution No. 9291

AVAILABLE IN COUNCIL DOCUMENT LIBRARY

Amendment 1 to the Consultant Contract Scope of Work (NE Spring Boulevard Zone 4)