

July 17, 2017

CITY COUNCIL AGENDA MEMORANDUM

SUBJECT

Resolution authorizing execution of Amendment 1 to the Professional Services Agreement with Parametrix, Inc. (Contract No. 1650266) by \$1,438,841.14 for a total contract amount of \$1,532,589.74, plus all applicable taxes, to advance design from 15% to final design and prepare construction documents for the 130th Avenue NE, between BelRed Road and NE 20th Street project (CIP Plan No. PW-R-170).

FISCAL IMPACT

This action obligates the City to increase the contract amount with Parametrix, Inc. by \$1,438,841.14 for a total contract amount of \$1,532,589.74, plus all applicable taxes, to develop final design for the improvements along 130th Avenue NE, between BelRed Road and NE 20th Street (CIP Plan No. PW-R-170). Sufficient funding exists in the 2017-2023 CIP Plan to fully fund this contract through PW-R-170.

Professional Services Agreement with Parametrix, Inc.	
Authorized Contract (No. 1650266)	\$93,748.60
Proposed Contract Amendment No. 1	\$1,438,841.14
Amended Contract	\$1,532,589.74

The following table provides the project financial status for the project:

(\$000)						
	Current Budget	LTD Expenditures	Total Projected Expenditures	Projected Balance	<i>This Action</i>	Actual / Projected Completion Date
Phase I (Design)	\$4,330	\$391	\$4,330	\$0	<i>\$1,439</i>	Q1-2019
Phase II (Right-of-Way)	4,006	0	4,006	0	<i>0</i>	Q1-2020
Phase III (Construction)	14,544	0	14,544	0	<i>0</i>	Q1-2023
Total	\$22,880	\$391	\$22,880	\$0	<i>\$1,439</i>	

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.

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-71: Enhance neighborhood shopping streets to act as the local "main street" with exceptional landscaping, increased pedestrian and bicycle facilities and neighborhood specific character elements.
- UD-74: Design enhanced streetscapes at designated intersections and key entry points into the city and into smaller districts.

Pedestrian and Bicycle Transportation Plan:

- PB-7: When reconstructing or reconfiguring a roadway or right-of-way, strive to maintain or improve existing pedestrian and bicycle non-motorized facilities.

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-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

130th Avenue NE, between Bel-Red Road and NE 20th Street, is an existing two lane street with no designated bike lanes and minimal sidewalks. The 130th Avenue NE redevelops the existing roadway, adding bike lanes, sidewalks, and landscaping along the corridor. The segment north of NE Spring Boulevard is envisioned by the Bel-Red Subarea Plan to be a retail/pedestrian corridor and will include on-street parking. Other improvements include, but are not limited to, intersection improvements, illumination, urban design, irrigation, storm drainage, water quality treatment, and other underground utilities. Previous preliminary engineering work was completed in 2014, which developed a 15 percent level of design for the 130th Avenue NE project.

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 130th Avenue NE 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 make the 130th Avenue NE and the NE Spring Boulevard Zone 4 projects eligible 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 130th Avenue NE project. The Amendment will advance the existing 15 percent level of design to final design, including right-of-way acquisition efforts 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. The Bel-Red Corridor Project Final Report identified the future vision of 130th Avenue NE as a "pedestrian-oriented retail street", with on-street parking between NE Spring Boulevard and NE 20th Street.

On December 3, 2012, Council approved Ordinance No. 6089 adopting the 2013-2019 Capital Investment Program (CIP) Plan which included the 130th Avenue NE project (CIP Plan No. PW-R-170).

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&I).

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 130th Avenue NE 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 costs for the 130th Avenue NE project (CIP Plan No. PW-R-170) by \$2,535,000, to provide funding for design and right-of-way acquisition, necessary for the project's 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 130th Avenue NE project (CIP Plan No. PW-R-170).

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. 1650266) by \$1,438,841.14 for a total contract amount of \$1,532,589.74, plus all applicable taxes, to advance design from 15% to final design and prepare construction documents for the 130th Avenue NE, between BelRed Road and NE 20th Street project (CIP Plan No. PW-R-170).
2. Do not adopt the Resolution and provide alternative direction to staff.

RECOMMENDATION

Option 1

MOTION

Move to adopt Resolution No. 9292 authorizing execution of Amendment 1 to the Professional Services Agreement with Parametrix, Inc. (Contract No. 1650266) by \$1,438,841.14 for a total contract amount of \$1,532,589.74, plus all applicable taxes, to advance design from 15% to final design and prepare construction documents for the 130th Avenue NE, between BelRed Road and NE 20th Street project (CIP Plan No. PW-R-170).

ATTACHMENTS

- A. Vicinity Map
 - B. CIP Project Description (PW-R-170)
- Proposed Resolution No. 9292

AVAILABLE IN COUNCIL DOCUMENT LIBRARY

Amendment 1 to the Consultant Contract Scope of Work (130th Avenue NE)