

October 2, 2017

CITY COUNCIL AGENDA MEMORANDUM

SUBJECT

Resolution authorizing execution of Amendment No. 1 to the Professional Services Agreement with Jacobs Engineering Group, Inc. in the amount of \$784,300, for a total contract amount of \$1,422,651, plus all applicable taxes, to provide bid ready Plans, Specifications and Estimate (PS&E) to construct pedestrian and bicycle improvements on SE Newport Way, between 150th Avenue SE and Somerset Boulevard (CIP Plan No. PW-R-185).

FISCAL IMPACT

This action obligates the City to increase the contract with Jacobs Engineering Group, Inc. by \$784,300 for a total contract amount of \$1,422,651, plus all applicable taxes, to provide bid ready PS&E to construct pedestrian and bicycle improvements on SE Newport Way, between 150th Avenue SE and Somerset Boulevard (CIP Plan No. PW-R-185).

Professional Services Agreement with Jacobs Engineering	
Authorized Contract (No. 1650006)	\$638,351
Proposed Contract Amendment No. 1	\$784,300
Amended Contract	\$1,422,651

Sufficient funds exist in the 2017-2023 Capital Investment Program (CIP Plan No. PW-R-185) to fully fund this contract.

	(\$000)				
	Current Budget	LTD Expenditure s	Total Projected Expenditure s	Projected Balance	Actual / Projected Completion Date
Phase I (Design)	\$1,900	\$520	\$1,900	\$0	\$784 Q1-2018
Phase II (Right-of-Way)	300	0	300	0	0 Q1-2018
Phase III (Construction)	5,923	0	7,523	(1,600)	0 Q3-2019
Total	\$8,123	\$520	\$9,723	(\$1,600)	\$784

The total project cost of \$9,723,000 (including this action) assumes full expenditure of project contingencies. Reporting the contingencies in this manner illustrates the City's potential financial exposure on this project.

At the March 20 Council study session, staff presented options to move forward on the preliminary design phase of the Newport Way project and received direction to continue with the multiuse path design option. Staff is currently seeking approval of a contract amendment to allow the design consultant to provide final design of the multiuse path option. As noted at the March 20 Council meeting, this option is not fully funded for the construction phase and staff will bring back funding options as part of the mid-biennial budget discussions.

STAFF CONTACTS

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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.

Comprehensive Plan:

Mobility Management

- TR-24. Incorporate pedestrian and bicycle facility improvements into roadway projects in accordance with the Pedestrian and Bicycle Transportation Plan.
- TR-26. Increase system connectivity for all modes by providing for roadway, pedestrian, and bicycling connections in newly developing and redeveloping areas.

Roadways

- TR-53. Maintain and enhance safety for all users of the roadway network.
- TR-56. Provide street lighting where needed and appropriate based on neighborhood context to improve visibility and safety while minimizing light/glare spillover.

Pedestrian and Bicycle Transportation

- TR-103. Promote and facilitate walking and bicycling.
- TR-104. Incorporate pedestrian and bicycle facilities along with other mobility options in planning, developing and maintaining the transportation system.
- TR-105. Implement the Pedestrian and Bicycle Transportation Plan and prioritize projects that:
 1. Address safety issues;
 2. Provide access to activity centers;
 3. Provide access to the transit and school bus systems;
 4. Complete and connect planned pedestrian or bicycle facilities;
 5. Develop primary north-south and east-west bicycle routes through the city;
 6. Improve multimodal level of service along travel corridors; and
 7. Serve residents who have special accessibility needs.
- TR-106. Construct, maintain and repair pedestrian and bicycle facilities in accordance with current standards.
- TR-107. Obtain sidewalk and trail improvements and easements, and on-site bicycle parking consistent with the Pedestrian and Bicycle Transportation Plan and the Land Use Code through development review.
- TR-111. Consider the personal health benefits and the community environmental benefits of walking, jogging, and bicycling in pedestrian and bicycle project design and funding.
- TR-116. Improve the opportunities for pedestrians to safely cross streets at intersections and designated mid-block locations.

Neighborhood Protection

- TR-148. Involve affected neighborhoods and other interested citizens in the planning and design of transportation system improvements.
- TR-151. Balance the needs of all roadway users when designing and building neighborhood traffic safety projects.
- TR-152. Design or retrofit residential streets to discourage cut-through traffic, while providing for connectivity.
- TR-153. Employ traffic calming measures to slow vehicular travel speed along residential streets and to reduce the volume of cut-through traffic.

BACKGROUND

This section of SE Newport Way is within the Eastgate area of Bellevue which was recently annexed into the City from King County. The corridor carries approximately 7,000 vehicles during the average weekday. There are currently very limited pedestrian or bicycle facilities along this section of Newport Way requiring users to navigate very narrow shoulders to walk and bike. Additionally, there are no designated street crossings for users desiring access to popular destinations including Tyee Middle School, a branch of the King County library system, Eastgate Park, and the South Bellevue Community Center. This project is identified as a high priority in the City's 2009 Pedestrian and Bicycle Transportation Plan, and implements the vision outlined in the City's Comprehensive Plan policies.

The new pedestrian and bicycle facility on this section of Newport Way SE will connect to the newly completed sidewalks and bike lanes on SE Newport Way east of 150th Avenue SE, and to the existing sidewalks and bike lanes west of Somerset Boulevard. This will provide for continuous pedestrian and bicycle facilities on SE Newport Way from Factoria Boulevard SE to 152nd Avenue SE.

The initial design of the Newport Way project has been completed and includes from north to south:

- 10-foot wide multiuse path on north side of the street,
- 10.5-foot general purpose travel lane eastbound,
- 12-foot wide turn pocket at 150th Avenue and the South Bellevue Community Center (SBCC),
- 10.5-foot general purpose travel lane westbound, and
- 5-foot wide bike lane on the south side of the street,
- An optional south side sidewalk between 150th Avenue NE and the South Bellevue Community Club (SBCC). This design component is not included in the projected construction costs.

Past Council Actions:

On March 20, staff presented to Council design options with estimated costs and Council provided staff direction to move forward with project design for the preferred option, which included a 10-foot wide multiuse pathway on the entire north side of the street, a signalized pedestrian crossing at the South Bellevue Community Center and a 5-foot wide bicycle lane on the south side of the roadway. The preferred option was presented at the May 31 Public Open House and the multiuse path was supported by a large majority of residents in attendance.

On January 4, 2016, Council approved Resolution No. 9048 to contract with Jacobs Engineering to provide initial design plans (Design Phase One) for the proposed Newport Way Project (CIP Plan No. PW-R-185) in the amount of \$638,351. The initial project design identified the final proposed cross-

section for the roadway which includes a 10-foot wide multi-use path on the north side of the street and a bike lane on the south side of the street. This was the preferred cross-section identified by a majority of residents at the May 2017 Open House.

During the development of the City's 2015-2021 Capital Investment Program Plan (CIP) budget, several public hearings were held to solicit comments from the public regarding the City's future budget priorities. At the May 19, July 7, October 20 and November 17, 2014 Council budget meetings, numerous residents from the Eastgate/Somerset area explained the critical need for pedestrian and bicycle improvements to Newport Way between Tyee Middle School and the South Bellevue Community Center.

On December 1, 2014, Council approved Ordinance No. 6209 adopting the 2015-2021 CIP which included the SE Newport Way Project (CIP Plan No. PW-R-185). The project was funded with a budget of \$8.1 million to develop the design, acquire right-of-way, and construct improvements on SE Newport Way Project – 150th Avenue SE to Somerset Blvd.

Consultant Selection:

Jacobs Engineering Group, Inc. was selected to be the City's engineering consultant for this project after evaluating nine consultant firms. A notice of the request for proposal (RFP) was published in *The Seattle Times* and *The Seattle Daily Journal of Commerce* on August 31, September 8 and September 14, 2015. Also, the City sent out a notice of the RFP via e-mail to the current consulting firms listed on the City's roster under Professional Services/Architectural and Engineering (A&E).

Jacobs Engineering Group, Inc. was selected because of their solid knowledge of the project's engineering and technical issues, understanding of the challenges and ideas to conduct a successful public outreach, ability to develop innovative solutions to address key project challenges, and the strength and depth of their design team.

EFFECTIVE DATE

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

OPTIONS

1. Adopt the Resolution authorizing execution of Amendment No. 1 to the Professional Services Agreement with Jacobs Engineering Group, Inc. in the amount of \$784,300, for a total contract amount of \$1,422,651, plus all applicable taxes, to provide bid ready Plans, Specifications and Estimate (PS&E) to construct pedestrian and bicycle improvements on SE Newport Way, between 150th Avenue SE and Somerset Boulevard (CIP Plan No. PW-R-185).
2. Do not adopt the Resolution and provide alternative direction to staff.

RECOMMENDATION

Option 1

MOTION

Move to adopt Resolution No.9314 authorizing execution of Amendment No. 1 to the Professional Services Agreement with Jacobs Engineering Group, Inc. in the amount of \$784,300, for a total contract amount of \$1,422,651, plus all applicable taxes, to provide bid ready Plans, Specifications and Estimate

(PS&E) to construct pedestrian and bicycle improvements on SE Newport Way, between 150th Avenue SE and Somerset Boulevard (CIP Plan No. PW-R-185).

ATTACHMENTS

A. Vicinity Map

B. CIP Project Description (PW-R-185)

Proposed Resolution No. 9314

AVAILABLE IN COUNCIL DOCUMENT LIBRARY

N/A