

**CITY COUNCIL AGENDA TOPIC**

Ordinance 1) authorizing the execution of Supplement #1 to the Professional Services Agreement with HDR Engineering, Inc. (PO # 2350032) in the amount of \$665,928.69, plus all applicable taxes, for a total contract amount of \$1,256,146.34, plus all applicable taxes, to advance design to 30% for the NE Spring Boulevard Zone 3 Project – 124<sup>th</sup> Avenue NE to 130<sup>th</sup> Avenue NE Project (CIP Plan No. PW-R-210); and, 2) amending the 2023-2029 General Capital Investment Program (CIP) Plan to decrease the budget for the Bel-Red Local Street Network Project (CIP Plan No. PW-R-193) by \$825,000 and increase the budget for the NE Spring Boulevard Zone 3 Project (CIP Plan No. PW-R-210) by \$825,000.

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**EXECUTIVE SUMMARY****ACTION**

This Ordinance authorizes the execution of Supplement 1 of a Professional Engineering Services Agreement with HDR Engineering, Inc., to develop 30% design plans, specifications and cost estimate and environmental documentation for the NE Spring Boulevard (Zone 3) – 124<sup>th</sup> Avenue NE to 130<sup>th</sup> Avenue NE Project (CIP Plan No. PW-R-210) and amends the 2023-2029 General Capital Investment Program (CIP) Plan.

**RECOMMENDATION**

Move to adopt Ordinance No. 6799

**BACKGROUND/ANALYSIS**

NE Spring Boulevard is a multimodal, east-west roadway being built in phases from NE 12<sup>th</sup> Street to Bel-Red Road. NE Spring Boulevard bisects the BelRed area, complements the East Link light rail line, improves mobility and helps unlock development potential in the area.

Zone 3 is the last section of the NE Spring Boulevard corridor between NE 124<sup>th</sup> Avenue NE and 130<sup>th</sup> Avenue NE. NE Spring Boulevard Zone 1 (NE 12<sup>th</sup> Street to 120<sup>th</sup> Avenue NE), Zone 2 (120<sup>th</sup> Avenue NE to 124<sup>th</sup> Avenue NE) and Zone 4 (130<sup>th</sup> Avenue NE to 132<sup>nd</sup> Avenue NE) have been completed. NE Spring Boulevard Zone 5 (132<sup>nd</sup> Avenue NE to Bel-Red Road) redevelopment was constructed as a part of Sound Transit's E340 package.

On November 21, 2022, Council approved Ordinance No. 6698 adopting the 2023-2029 General Capital Investment Plan (CIP) which included the NE Spring Boulevard Zone 3 – 124<sup>th</sup> Avenue NE to 130<sup>th</sup> Avenue NE Project (CIP Plan No. PW-R-210).

On February 6, 2023, Council approved Resolution No. 7638 to execute Professional Engineering Service Agreement with HDR Engineering, Inc. develop preliminary engineering design of the NE Spring Boulevard Zone 3 between 124<sup>th</sup> Avenue NE and 130<sup>th</sup> Avenue NE. This initial phase completed the alternative analysis through evaluating different alternatives, establishing the preferred alternative which includes the roadway horizontal and vertical alignment and the roadway cross-sections. Also, the potential impact on private properties, wetland and stream impacts were identified. The preliminary cost estimate was developed.

Supplement #1 will advance the engineering to 30% design including preparing contract plans, specifications and estimate. It will evaluate and define an approach for environmental sustainability in the treatment and conveyance of storm water runoff, including how frontage and non-motorized elements may reflect the application of natural drainage practices; complete geotechnical analysis, construction methods for retaining walls, bridges, and other structures.

## **POLICY & FISCAL IMPACTS**

### **Policy Impact**

Council-adopted Capital Investment Program (CIP), Transportation Facilities Plans (TFP), and Sub-Area Transportation priorities within the City's Comprehensive Plan.

#### General:

- S-BR-4: Develop and implement a phased approach to new commercial development, so that transportation, open space, and other infrastructure is in place or committed to serve the needs of growth.

#### Urban Design:

- S-BR-25: Design and develop an outstanding street environment that promotes streets as key urban places, sensitive to their context and providing an interesting and aesthetically rich experience.

#### Environment:

- S-BR-26: Promote the rehabilitation of streams and their adjacent riparian corridors, through a combination of public investments and private development incentives, as a means to enhance the natural environment and provide multiple public benefits.
- S-BR-27: Protect and enhance wetlands and other designated critical areas in Bel-Red, through the use of development regulations, incentives, and possibly public funds.
- S-BR-30: Consider opportunities for off-site or coordinated stormwater mitigation, as a means to provide for a more effective approach to detention needs, and potentially achieve broader environmental benefits.

#### Transportation:

- S-BR-52: Incorporate natural drainage practices and other opportunities to enhance the natural environment into transportation projects where appropriate, effective and feasible.

- 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-59: Design Bel-Red arterials and local streets in a manner that contributes to community character, open space, and environmental enhancements.
- S-BR-61: Incorporate public access where appropriate and environmental restoration components, such as removal of fish passage barriers and the creation of wildlife passages, in the design and development of roadways that intersect stream corridors.

Pedestrian and Bicycle System:

- S-BR-62: Include pedestrian and bicycle facilities in the design of arterials and local streets.

Interjurisdictional Coordination:

- S-BR-77: Coordinate with state and regional transportation and transit agencies (WSDOT, Sound Transit and King County Metro) on planning and providing transportation projects and services needed to implement this Subarea Plan.

Implementation:

- S-BR-78: Implement the Bel-Red Subarea Plan through a combination of development regulations and incentives, capital investments, and other public and private strategies.

**Fiscal Impact**

Professional Services Agreement

This action obligates the City to increase the contract with HDR Engineering, Inc. by \$665,928.69, plus all applicable taxes, to advance design to 30% for the NE Spring Boulevard Zone 3– 124<sup>th</sup> Avenue NE to 130<sup>th</sup> Avenue NE Project (CIP Plan No. PW-R-210).

CIP Plan Amendment

This action will also amend the 2023-2029 General CIP Plan to decrease the budget for the Bel-Red Local Street Network Project (CIP Plan No. PW-R-193) by \$825,000.00 and increase the budget for the NE Spring Boulevard Zone 3 Project (CIP Plan No. PW-R-210) by \$825,000.00. Funding is available in PW-R-193 to support this work as part of the overall vision for the Bel Red subarea.

With this amendment there will be sufficient funding in 2023-2029 General CIP Plan (PW-R-210) to fully fund the agreement with HDR Engineering, Inc., staff labor, permits and other expenses anticipated to advance the project to the 30% design level.

**OPTIONS**

1. Adopt the Ordinance 1) authorizing the execution of Supplement #1 to the Professional Services Agreement with HDR Engineering, Inc. (PO # 2350032) in the amount of \$665,928.69, plus all applicable taxes, for a total contract amount of \$1,256,146.34, plus all applicable taxes, to advance design to 30% for the NE Spring Boulevard Zone 3 Project – 124<sup>th</sup> Avenue NE to 130<sup>th</sup> Avenue NE Project (CIP Plan No. PW-R-210): and, 2) amending the 2023-2029 General Capital Investment Program (CIP) Plan to decrease the budget for the Bel-Red Local Street Network Project (CIP Plan No. PW-R-193) by \$825,000 and increase the budget for the NE Spring Boulevard Zone 3 Project (CIP Plan No. PW-R-210) by \$825,000.
2. Do not adopt the Ordinance and provide alternative direction to staff.

## **ATTACHMENTS**

- A. Vicinity Map
  - B. CIP Project Description (PW-R-210)
  - C. CIP Project Description (PW-R-193)
- Proposed Ordinance No. 6799

## **AVAILABLE IN COUNCIL LIBRARY**

Supplement #1 to Professional Services Agreement