

CITY COUNCIL AGENDA TOPIC

Resolution authorizing the execution of Supplemental Agreement No. 6 to the Professional Services Agreement with HNTB Corporation in the amount of \$899,984.83, plus all applicable taxes, for a total contract amount not to exceed \$2,225,334.89 plus all applicable taxes, to provide engineering support services during construction of the Mountains to Sound Greenway Trail – 142nd Place SE to 150th Avenue SE Project (CIP Plan No. PW-WB-86).

Andrew Singelakis, Director, 452-6468

Maher Welaye, Assistant Director, 452-4879

Kyle Potuzak, Design Engineering Manager, 452-2027

Marina Arakelyan, Engineering Supervisor, 452-4632

Transportation Department

EXECUTIVE SUMMARY

This Resolution authorizes the execution of Supplemental Agreement No. 6 to the Professional Services Agreement with HNTB Corporation to provide engineering support services during construction of the Mountains to Sound Greenway Trail – 142nd Place SE to 150th Avenue SE Project. HNTB Corporation performed the design and is the Engineer of Record for this project.

ACTION

RECOMMENDATION

Move to adopt Resolution No. 10574

BACKGROUND/ANALYSIS

The Mountains to Sound Greenway (MTSG) Trust was organized in 1991 to set aside from urbanization the forested corridor of Interstate 90 (I-90) from Seattle through the Cascade Mountains so that current and future generations could always enjoy the scenic, recreational, and historic qualities/amenities along the 100-mile corridor. The Trust's success in conserving more than 130,000 acres of scenic and recreational lands led to the designation of the MTSG as a National Scenic Byway in 1998.

Design on the Mountains to Sound Greenway Trail Project between Interstate 405 (I-405) and 150th Avenue SE began in 2013. As the design progressed and construction funding was identified, the original design was divided into three phases to match available funding. The first phase located between I-405 and 132nd Avenue SE was completed in 2020. The second phase from 132nd Avenue SE to 142nd Place SE was completed in 2022. This project will complete construction of the third phase of the Mountains to Sound Greenway trail immediately east of the 142nd Place SE approaching 150th Avenue SE.

HNTB Corporation was originally selected to complete design engineering and structural analysis work for the Soldier Pile Walls on the Mountains to Sound Greenway Trail Project between Factoria Boulevard and 150th Avenue SE as one complete project.

On October 15, 2024, Council adopted Resolution No. 10424 to execute Supplement #4 authorizing HNTB Corporation to complete the design of Phase 3, Mountains to Sound Greenway between 142nd Place SE and 150th Avenue SE since the City of Bellevue's previous project manager and lead civil design left the agency.

This supplement will allow HNTB Corporation, as the Engineer of Record, to provide engineering services during construction, including but are not limited to, site visits and regular contractor meeting support, response to Requests for Information (RFIs), response to constructability issues and plan clarifications, review and approval of shop drawings and submittals, geotechnical construction observation support, and developing as-built drawings for storm water and water utilities.

The construction period for Mountain to Sound Greenway Trail – 142nd Place SE and 150th Ave SE is estimated at 325 working days. Construction is anticipated to begin in spring of 2026 with completion at the end of 2027.

POLICY & FISCAL IMPACTS

Policy Impact

Comprehensive Plan

Execution of Supplemental Agreement No. 6 to the Professional Services Agreement with HNTB Corporation to provide design support during construction of the Mountains to Sound Greenway trail segment from 142nd Place SE to 150th Avenue SE is consistent with the following policies in the Transportation Element of the Comprehensive Plan:

- TR-50. Maintain and enhance safety for all users of the roadway network.
- TR-96. Implement the Pedestrian and Bicycle Transportation Plan and evaluate, describe, and prioritize projects that address Performance Target gaps through the Mobility Implementation Plan.
- TR-97. Construct, maintain and repair facilities for active transportation in accordance with current standards and guidelines.
- TR-106. Improve the opportunities for pedestrians to safely cross streets at intersections and designated mid-block locations.
- TR-107. Integrate the Mountains-to-Sound Greenway Trail into the I-90 corridor through Bellevue.
- TR-123: Leverage local funding to seek and secure state and federal funds for transportation capital, maintenance, and operations.
- TR-124. Provide and prioritize transportation funding to address Performance Target gaps for people walking, biking, riding transit, and travelling in a car.

Fiscal Impact

This is one of two items scheduled for Council action tonight for the Mountains to Sounds Greenway Trail – 142nd Place SE to 150th Ave SE project (CIP Plan No. PW-WB-86). The other item is a motion to award the bid to construct this project.

This action obligates the City to increase the contract with HNTB Corporation by \$899,984.83, plus all applicable taxes, for a total contract amount not to exceed \$2,225,334.89, plus all applicable taxes, for professional engineering services during construction of the Mountains to Sound Greenway Trail –

142nd Place SE to 150th Avenue SE Project (CIP Plan No. PW-WB-86). Sufficient funding exists in the 2025-2030 General Capital Improvement Program (CIP Plan No. PW-WB-86) to fully fund this contract.

Professional Services Agreement with HNTB Corporation	
Original Contract - No. 1850058	\$89,887.57
Supplement No. 1 (Phase 1 Structural Design)	-
Supplement No. 2 (Phase 2 Structural Design)	159,581.32
Supplement No. 3 (Phase 3 Structural Design)	99,730.29
Supplement No. 4 (Phase 3 Civil and Structural Completion)	855,665.63
Supplement No. 5 (Phase 3 Structural Design)	120,485.25
Supplement No. 6 (Design Support During Construction)	899,984.83
New Contract Total Amount	\$2,225,334.89

OPTIONS

1. Adopt the Resolution authorizing the execution of Supplemental Agreement No. 6 to the Professional Services Agreement with HNTB Corporation in the amount of \$899,984.83, plus all applicable taxes, for a total contract amount not to exceed \$2,225,334.89 plus all applicable taxes, to provide engineering support services during construction of the Mountains to Sound Greenway Trail – 142nd Place SE to 150th Avenue SE Project (CIP Plan No. PW-WB-86).
2. Do not adopt the Resolution and provide alternative direction to staff.

ATTACHMENTS

- A. Vicinity Map
- B. CIP Project Description (PW-WB-86)
- Proposed Resolution No. 10574

AVAILABLE IN COUNCIL LIBRARY

Supplement #6 to Professional Services Agreement