STAFF REPORT

Saint Paul Regional Water Services

April 8, 2025

SUBJECT

BOARD RESOLUTION NO. 25-552

Pertaining to an Amendment No. 4 to Agreement with Short Elliott Hendrickson, Inc. to provide professional engineering services during the reconditioning of the Board's elevated water towers.

STRATEGIC PLAN GOALS: Infrastructure Strategy & Performance

At its February 8, 2022, meeting, the Board approved an Agreement with Short Elliott Hendrickson, Inc. ("SEH") to provide professional engineering services during the reconditioning of the Board's Ferndale Street elevated water tower at a cost not to exceed \$91,010. The Agreement states that "Upon mutual agreement, the contract may be extended to perform the same scope for Highland #2 and Highland #3 elevated water towers."

At its July 11, 2023, meeting, the Board approved an Amendment No. 1 with Short Elliott Hendrickson, Inc. ("SEH") to provide professional engineering services during the reconditioning of the Board's Highland #3 elevated water tower at a cost not to exceed \$84,200.

At its December 12, 2023, meeting, the Board approved an Amendment No. 2 with Short Elliott Hendrickson, Inc. ("SEH") to provide professional engineering services during the reconditioning of the Board's Highland #2 elevated water tower at a cost not to exceed \$96,700 and a Highland #3 rate adjustment cost not to exceed \$2,838.

At its July 9, 2024, meeting, the Board approved an Amendment No. 3 with Short Elliott Hendrickson, Inc. ("SEH") to provide professional structural engineering services, including design, inspection, and contract administration services for the steel rafters of the Highland #2 elevated water tower at a cost not to exceed \$29,500.

During the design phase of Highland #3 it was decided to modify the scope from an exterior overcoat to full rehabilitation of the exterior. This was done to reduce the lifetime cost of the tank. Full rehabilitation will add three weeks to the project. As such, SEH and Board staff wish to amend the Agreement to add additional contract administration and construction inspection time to the Highland #3 scope of services at a cost not to exceed \$25,150.

Following Board approval, City of Saint Paul Contracts and Analysis will prepare an Amendment to Professional Services Agreement, which will include the Board's standard terms and conditions, liability and insurance language, and the following:

Provide professional engineering services, including design, inspection, and contract administration services for the full exterior rehabilitation of the Highland #3 elevated water tower.

Highland #3 Exterior Rehabilitation Design, Inspection & Contract Admin Cost Not to Exceed

\$25,150

Total Cost of Contract will be \$329,398.00

RECOMMENDATION

Approval