Saint Paul Regional Water Services August 20, 2024

STAFF REPORT

SUBJECT

BOARD RESOLUTION NO. 24-1246

Pertaining to authorizing professional services agreement with Black & Veatch to provide engineering services.

STRATEGIC PLAN GOALS: Infrastructure Strategy and Performance

Board Resolution No. 24-560 approved master contracts with multiple firms to provide engineering services support to SPRWS in various disciplines. Black & Veatch was awarded a master contract in the discipline of Utility System Services Planning which resulted in the formation of master contract No. 4743. The attached scope of work proposed by Black and Veatch and subject to the terms of master contract No. 4743 will provide SPRWS with professional services necessary to complete hydraulic analyses of the distribution system. The tasks of this scope of work include hydraulic assessment of the Cottage Avenue Standpipe, review of system-wide pumping operations, hydraulic model calibration of the low service pressure zone, and on-call support services for analysis of various operational scenarios using the hydraulic model which SPRWS staff require from time to time.

SPRWS staff have negotiated the scope for the project. Black & Veatch has agreed to provide such services at cost not to exceed \$75,000.

Attached: Scope of Work, Fee Summary, Master Contract 4743

RECOMMENDATION

Approval