

Meeting Date: December 12, 2024 Agenda Type: Consent Items for Action

From: Adam Willard, P.E. Reviewed by: Michael Short, P.E.

Chief Engineer of Water Director of Water Services and

Systems Compliance

Submitted by: Mark Steelman **Approved by:** Ryan Kelso

Chief Operations Officer Chief Executive Officer

RECOMMENDED ACTION: Authorize the CEO or His Designee to Negotiate and Execute a

Professional Services Agreement with CP&Y, Inc. dba STV Infrastructure for the Design of the Barbarosa Waterline Project

BACKGROUND

This Professional Services Agreement (the "Agreement") with CP&Y, Inc., DBA STV Infrastructure ("STV") provides project management, preliminary engineering design, final design, field services, permitting and coordination with stakeholders, bid phase services, and construction phase services for the New Braunfels Utilities ("NBU") Barbarosa Waterline Project (the "Project"). The Project is anticipated to replace approximately 9,000 linear feet ("LF") of 18-inch water line with a 30-inch water line, relocate approximately 2,150 LF of wastewater line, and will improve the transmission capacity in the Downtown Pressure Zone to serve projected growth.

NBU staff requests that the Board of Trustees approve the Agreement with STV for the Project.

This item is being presented to the Board because the total amount of the Agreement exceeds \$500,000.

Upon completion of the final design, NBU staff will solicit a construction contract and anticipates bringing the construction contract to the Board for approval in October 2026. NBU staff plans to begin construction in September 2026 and complete construction by September 2027.

FINANCIAL IMPACT

The total financial impact for the Agreement with STV for the Project is \$1,339,793.90, including supplemental services. The Project is budgeted within the Fiscal Year 2025 through Fiscal Year 2028 NBU Board approved Capital Improvements Projects Budget.

LINK TO STRATEGIC PLAN

Customers and Community

Infrastructure and Technology

Financial Excellence

Stewardship

EXHIBITS

1. Professional Services Agreement with STV