

Meeting Date: August 29, 2024 Agenda Type: Consent Items for Action

From: Jeff Morriss Reviewed by: Gretchen Reuwer

Substations Manager Director of Electric Services and

Compliance

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

Chief Operations Officer Chief Executive Officer

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

Services Agreement with Burns & McDonnell Engineering Company, Inc. for Substation Construction Management Services

for the Breaker and a Half Upgrades at the Henne Substation

BACKGROUND

This Professional Services Agreement between New Braunfels Utilities ("NBU") and Burns & McDonnell Engineering Company, Inc. ("BMcD") for Substation construction management services includes project communication facilitation, procurement facilitation, project management and planning, project controls, and on-site construction management services (the "Agreement"). NBU's approved fiscal year 2025 through fiscal year 2026 capital plans include the Breaker and a Half transmission system upgrade project at the Henne Substation.

The key components of the Agreement include construction management services for (i) one (1) power circuit breaker removal, (ii) two (2) circuit switcher removals, (iii) five (5) power circuit breaker additions, and (iv) the switches, busswork, relaying and other appurtenances associated with those devices at the Henne substation (the "Project").

NBU staff requests the Board of Trustees approve the Professional Services Agreement with BMcD to provide substation construction management services at the Henne substation to NBU.

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

FINANCIAL IMPACT

The total contract amount for the Professional Services Agreement with BMcD for the Projects is \$1,335,935.00. The Project is budgeted within the Fiscal Year 2025 through Fiscal Year 2026 NBU Board-approved Capital Improvement Projects Budget.

LINK TO STRATEGIC PLAN

Infrastructure and Technology

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1. Professional Services Agreement with Burns & McDonnell Engineering Company, Inc.