

Agenda Number 7.c

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MEETING DATE:	Thursday, June 1, 2023	
AGENDA ITEM:	Purchase Contract for Discharge Valve Operating Systems Air Compressors at Brady, Picacho and Red Rock Pumping Plants <i>(Project Reliability^)</i> - Buzard	
RECOMMENDATION	: Staff recommends the Board of Directors approve the award of an Equipment Purchase Contract for the Discharge Valve Operating Systems Air Compressor Replacement Project at Brady, Picacho and Red Rock to Sauer Compressors USA, and authorize the General Manager, or her designee, to execute an agreement up to \$562,086.45 plus an additional \$56,208.65 (10%) for contingencies totaling \$618,295.10	

FISCAL IMPLICATIONS: No

Impact on Budget:

There is a 40-week lead time on the compressors. Delivery is anticipated late Q1 of 2024. A separate contract will be presented to the Board for approval to execute the installation during the fall outage in 2024.

The Project Steering Committee will continue to manage the project work and expenses within the current approved budget.

Additional spending authority requested: None required.

Impact on Reserves:

No impact on reserves.

Impact on Rates:

No impact on water rates.

LINKAGE TO STRATEGIC PLAN, POLICY, STATUTE OR GUIDING PRINCIPLE:

2022 CAWCD Board Strategic Plan Project Reliability: *Providing reliable and cost-effective operations, maintenance, and replacement of CAP's infrastructure and technology assets*

PREVIOUS BOARD ACTION/ACTIVITY:

November 2021 Board Approved the CAP 2022-2023 Biennial Budget

ISSUE SUMMARY/DESCRIPTION:

This contract is for the procurement of three (3) air compressor systems for the existing Discharge Valve Operating System (DVOS) at the Brady, Picacho, and Red Rock Pumping Plants. The existing system provides pressurized air for an air over oil hydraulic accumulator system, which operates hydraulically actuated discharge valves for all units at the plant, in the event of loss of electrical power to the pumping plant.

Following the Purchasing Policy, an Invitation for Bid (IFB) was issued for this equipment on April 20, 2023. Two (2) vendors responded to the solicitation (Comfort System and Sauer Compressors USA). Sauer

Compressors USA was the lowest priced, responsive, and responsible bidder. Sauer Compressors USA was selected pursuant to the competitive principles described in CAP's Purchasing Policy, and staff determined pricing was fair and reasonable.

SUGGESTED MOTION:

I move that the Board of Directors approve an Equipment Purchase Contract for the Disharge Valve Operating Systems Air Compressor Replacement Project at Brady, Picacho and Red Rock to Sauer Compressors USA, and authorize the General Manager, or her designee, to execute an agreement up to \$562,086.45 plus an additional \$56,208.65 (10%) for contingencies totaling \$618,295.10.

ATTACHMENTS:

None