



P.O. BOX 850 | COWETA, OKLAHOMA 74429 | PH. (918) 486-2189 | FAX (918) 486-5366 | www.cityofcoweta-ok.gov

AGENDA - REGULAR MEETING
COWETA PUBLIC WORKS AUTHORITY
COWETA CITY HALL, 310 S. BROADWAY
IMMEDIATELY FOLLOWING THE MEETING
OF THE COWETA CITY COUNCIL
MONDAY, JULY 11, 2022 6:00 P.M.

MEETING PROCEDURE: Comments on all scheduled agenda items will be heard immediately following the presentation by staff or the petitioner. Please wait until you are recognized by the Chairman and keep your comments as brief as possible. Individuals addressing the Trustees must identify themselves by name prior to making any comments. The Trust Authority will act on an agenda item after comments from staff and the Trust Authority have been heard.

I. CALL TO ORDER

II. ROLL CALL

EVETTE YOUNG _____
HAROLD CHANCE _____
NAOMI HOGUE _____
LOGAN BROWN _____
RANDY WOODWARD _____

III. CONSENT

(All matters under the "Consent Calendar" are considered by the Board of Trustees to be routine and will be enacted by one motion. Any Trustee may, however, remove an item from consent by request.)

1. MINUTES OF THE REGULAR MEETING

APPROVAL OF THE MINUTES OF THE COWETA PUBLIC WORKS AUTHORITY REGULAR MEETING HELD ON JUNE 6, 2022. (JULIE CASTEEN, ASSISTANT TRUST MANAGER)

Documents:

[220606 MINUTES OF THE PWA.PDF](#)

IV. OLD BUSINESS

1. PURCHASE OF A GENERAC 6" MOBILE PUMP

DISCUSSION AND POSSIBLE ACTION ON THE APPROVAL OF THE PURCHASE OF A GENERAC MTP6DZV 6 INCH MOBILE PUMP FROM CLIFFORD POWER IN THE AMOUNT OF \$49,820.0 (WES RICHTER, PUBLIC WORKS DIRECTOR)

Documents:

[220711 STAFF REPORT 6 INCH PUMP.PDF](#)
[4-4-22 CITY OF COWETA PUMP PROPOSAL.PDF](#)
[PUMP SPECS.PDF](#)

V. NEW BUSINESS

(Business which was not foreseen prior to the posting of the agenda.)

VI. ADJOURNMENT

IF YOU REQUIRE SPECIAL ACCOMMODATIONS PURSUANT TO THE AMERICANS WITH DISABILITIES ACT,

PLEASE CONTACT CITY HALL BY 9:00 A.M. THE DAY OF THE MEETING.

**MINUTES OF THE COWETA PUBLIC WORKS AUTHORITY REGULAR MEETING
JUNE 6, 2022 6:37 P.M.**

The Trustees of the Coweta Public Works Authority met in regular session on Monday, June 6, 2022 at 6:37 p.m. following the meeting of the Coweta City Council at the Coweta City Hall, 310 S Broadway, Coweta, Oklahoma.

TRUSTEES PRESENT: Evette Young, Harold Chance, Naomi Hogue, Logan Brown, Randy Woodward.

TRUSTEES ABSENT: None.

I. CALL TO ORDER

The meeting was called to order by Chairman Young.

II. ROLL CALL

Roll call taken. Trustees were present as shown above.

III. CONSENT

Motion by Harold Chance, second by Randy Woodward to approve the consent calendar items:

1. Minutes of the Joint Special Meeting of the Coweta City Council, Trustees of the Coweta Public Works Authority and the Trustees of the Coweta Industrial Development Authority held on May 2, 2022.
2. Minutes of the Coweta Public Works Authority Regular Meeting held on April 4, 2022.

Aye: Harold Chance
Randy Woodward
Logan Brown
Evette Young
Naomi Hogue

IV. OLD BUSINESS

1. Resolution 2022-17 on FY23 Budget Adoption

Assistant Trust Manager Julie Casteen recommended approval of the proposed budget as presented at the public hearing.

Motion by Harold Chance, second by Randy Woodward, to adopt Resolution 2022-17, a resolution of the Trustees of the Coweta Public Works Authority, Coweta, Oklahoma, adopting the budget for the Coweta Public Works Authority Utility Services Fund, the Ambulance Service Fund, the Sewer Improvements Fund, and the 1% Sales Tax Fund, for the Fiscal Year beginning July 1, 2022 and ending June 30, 2023, and providing for the investment of said funds.

**MINUTES OF THE COWETA PUBLIC WORKS AUTHORITY REGULAR MEETING
JUNE 6, 2022 6:37 P.M.**

Aye: Harold Chance
Randy Woodward
Evette Morris
Naomi Hogue
Logan Brown

2. Resolution 2022-19, Master Fee Schedule

Julie Casteen presented an updated schedule of fees, fines and rates to be effective on July 1, 2022.

Motion by Harold Chance, second by Randy Woodward, to adopt Resolution 2022-19, a joint resolution of the City Council of the City of Coweta, Oklahoma, a municipal corporation, and the Board of Trustees of the Coweta Public Works Authority, an Oklahoma Public Trust, and the Board of Trustees of the Coweta Industrial Development Authority, an Oklahoma Public Trust, establishing a master fee schedule confirming and modifying fees, fines and rates charged by the City of Coweta, the Coweta Public Works Authority, and the Coweta Industrial Development Authority.

Aye: Harold Chance
Randy Woodward
Evette Young
Naomi Hogue
Logan Brown

3. Resolution 2022-20 On OWRB Financing

Trust Manager Roger Kolman introduced Rick Smith from Municipal Finance Services, Inc., the City's financial advisors. Mr. Smith presented an opportunity to obtain a supplementary loan from the Oklahoma Water Resources Board (the "OWRB") needed due to the anticipated increase in costs for the wastewater system improvements that were previously financed with the OWRB.

Motion by Evette Young, second by Harold Chance to adopt Resolution 2022-20, a resolution of the Coweta Public Works Authority agreeing to file application with the Oklahoma Water Resources Board (the "OWRB") for financial assistance through the Clean Water State Revolving Fund Loan Program, with the loan proceeds being for the purpose of financing certain wastewater system improvements; approving and authorizing professional services agreements; and containing other provisions related thereto.

Aye: Evette Young
Harold Chance
Naomi Hogue
Logan Brown
Randy Woodward

**MINUTES OF THE COWETA PUBLIC WORKS AUTHORITY REGULAR MEETING
JUNE 6, 2022 6:37 P.M.**

4. Public Works Facility

Roger Kolman discussed an estimate received from Servpro to remediate mold and remodel the Public Works Yard office building.

Motion by Harold Chance, second by Randy Woodward, to proceed with the remediation and repairs of the office building at the Public Works Yard in an amount not to exceed \$25,000.

Aye: Harold Chance
Randy Woodward
Evette Young
Naomi Hogue
Logan Brown

5. Resolution 2022-14 Regarding Budget Amendments

Julie Casteen discussed the need for amendments to the FY2022 budget due to unanticipated revenues and expenditures.

Motion by Harold Chance, second by Randy Woodward to adopt Resolution 2022-14, a resolution of the Trustees of the Coweta Public Works Authority adopting amendments to the annual revenues and appropriations for the budget of the Coweta Public Works Authority for Coweta, Oklahoma for fiscal year ending June 30, 2022.

Aye: Harold Chance
Randy Woodward
Evette Young
Naomi Hogue
Logan Brown

V. NEW BUSINESS

There was no new business.

VI. ADJOURNMENT

Chairman Young adjourned the meeting at 6:55 p.m.

Evette Young, Chairman

Julie Casteen, Trust Secretary



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Memorandum

To: Honorable Mayor and City Council

From: Wes Richter, Public Works Director

Re: Purchase of 2022 Generac MTP6DZV 6" Mobile Pump

Date: July 11, 2022

BENEFITS

By purchasing the Generac MTP6DZV 6" Mobile pump will allow PWA to repair water line breaks in a safer environment. This pump has a discharge rate of 2,750 gpm. Which in most cases the in-line valves are either not working or not where we need them to be to isolate and make the repairs in a safe and timely manner. We have been relying on a 3" pump that only discharges at 250 gpm or renting a 6" pump at a high cost. This mobile pump can also be used at Lift Stations in the event of power outage or failed pumps to keep raw sewage from bypassing the station.

COSTS

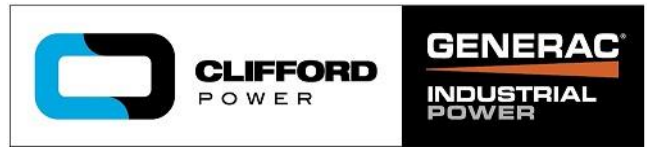
I contacted several mobile pump companies requesting quotes the only company to respond to my requests was Clifford Power which I received a quote for \$49,820.00. This quote is for the purchase of a 2022 Generac MTP6DZV mobile pump. Funds for this purchase would come from the Water Department Capital Outlay Budget, 04-5411-033. The approved budget is \$60,000.

STAFF RECOMMENDATION

Staff recommends approval of purchasing a 2022 Generac MTP6DZV mobile pump with a price not to exceed \$49,820.00 from Clifford Power.

ATTACHMENTS

Clifford Power Customer Proposal
Generac MTP6DZV equipment spec sheet



Date: April 4, 2022

Reference: City of Coweta Pump

Equipment Proposed:

Quantity 1 - Mobile Trash Pump - Configured

- MTP6DZV
- Deutz F4
- Dry Compressor
- LOFA 750 Controls
- Inlet Fitting - Cam & Groove F/M
- Outlet Fitting - Cam & Groove F/M
- Normal Head
- Open Unit

Quantity 1 - Freight

Price **\$49,820.00**

Notes

Prices valid for 90 days from above date
FOB: Jobsite

Terms and Conditions

The above price does not include fuel, off-loading, installation, or any sales or use tax. Price is valid for Sixty- (60) days. The terms listed are for services rendered during standard business hours (M-F 8:00am-5:00pm).

Please refer to the equipment spec sheets and installation drawings for additional information. Please contact us if this information, or any other documentation is needed.

THANK YOU FOR THE OPPORTUNITY TO QUOTE THIS PROJECT!

In signing this proposal, the buyer agrees to the [Terms & Conditions](http://www.cliffordpower.com/terms-conditions) (www.cliffordpower.com/terms-conditions) and the proposal terms listed above.

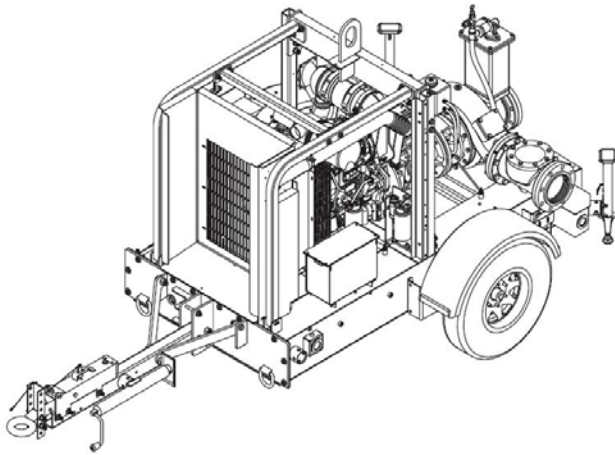
Sincerely,

Curt Bailey
Generator Sales
Clifford Power Systems
9183592124
cbailey@cliffordpower.com

Acceptance of Quote

Prior to ordering equipment or services, please sign and return as a confirmation of the above terms and conditions.

Customer Signature



ENGINE

- Deutz TD 2.9 L4 – water-cooled, turbo-charged diesel engine
 - 75 hp @ 2600 rpm
 - 4 cylinder
 - 2.9 Liter displacement
 - DOC only for exhaust after treatment
 - EPA Final Tier 4 approved
 - Steel, single wall fuel tank
 - 113 gal. (428 L) capacity / 100 gal. (379 L) usable
- Fuel consumption at prime: 100% - 3.60 gph (13.6 Lph)
- Cooling system capable of operating at 120°F (49°C) ambient
- Disposable air filter – paper element
- 950 CCA wet cell battery
- 95 Amp alternator
- Low coolant warning/shutdown

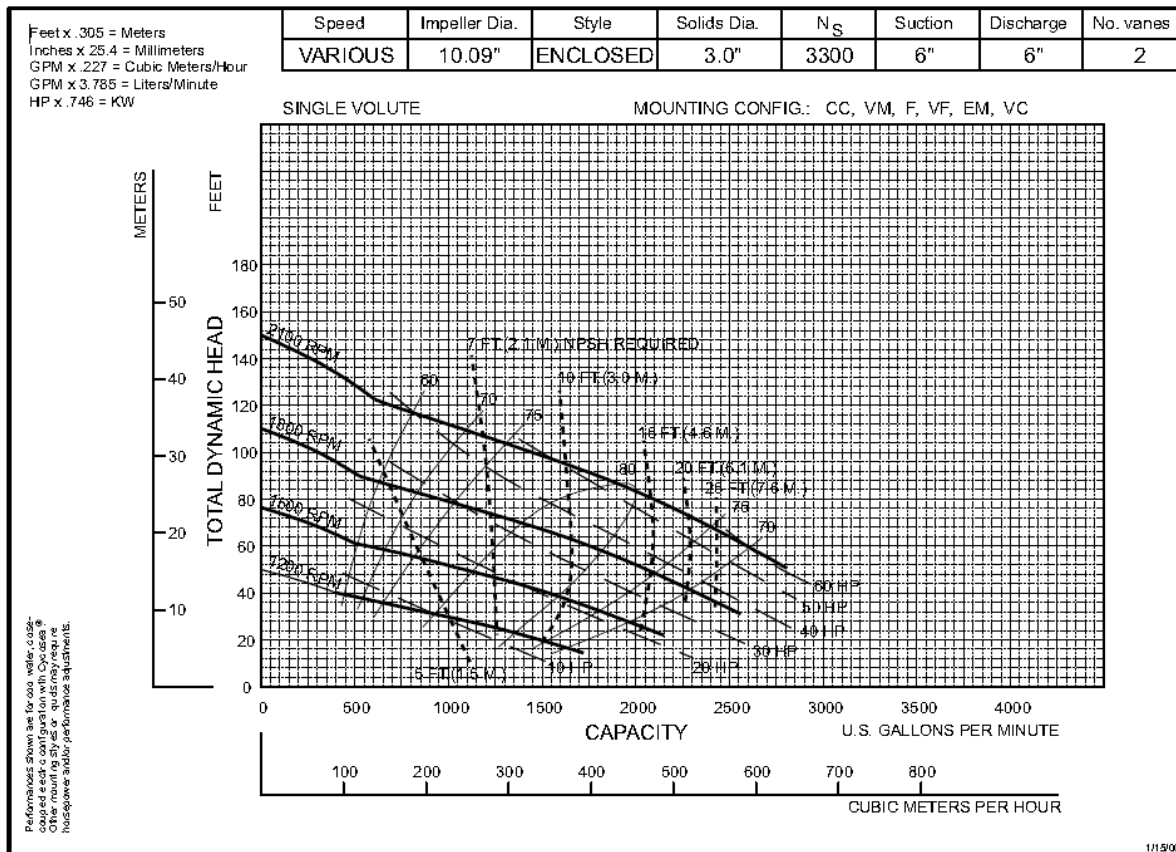
PUMP

- Cornell 6NNT; Venturi Dry Prime Centrifugal Pump
- Bendix compressor flow up to 13.2 CFM
- 6 in. NPTF – suction & discharge connection
- Cast Iron ASTM A48 Class 30 pump casing
- Cast Iron ASTM A48, Class 30 impeller
- 2 vane, enclosed impeller
- Impeller design incorporated with deflector vanes and pumpout vanes
- Single mechanical seal, John Crane Type 1 & 2, with tungsten carbide vs silicon carbide faces
- Replaceable wear ring
- Run-dry system for continuous operations without need for external flush water or venting
- Pump shaft - 1144 stress proof steel

PUMP PERFORMANCE

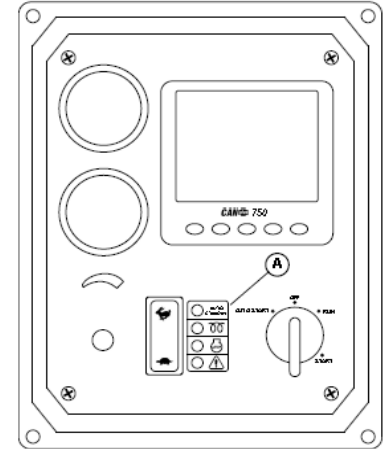
- Pump output – 2750 gpm (10409 Lpm)
- Lift suction – 28 ft. (8.5 m)
- Maximum diameter of solids – 3 in. (76.2 mm)
- Impeller diameter: 10.09 in. (25.63 cm)
- Maximum efficiency (BEP Percent) – 80% BEP Flow; 1900 gpm (7192 Lpm)
- Total dynamic head – 150 ft. (45.72 m)
- Intake/discharge height – 30 in. (0.76m)
- Duty points:
 - 1400 gpm (5300 Lpm) @ 69.8 ft. (21.3 m) TDH @ 1800 RPM, 80% efficiency, NPSHR 8.2 ft. (2.5 m)
 - 2000 gpm (7571 Lpm) @ 72.8 ft. (22.2 m) TDH @ 2000 RPM, 80% efficiency, NPSHR 15.2 ft. (4.6 m)

FLOW CHART / PUMP CURVE



SYSTEM CONTROLS

- White LED lighting control panel lighting
- Standard controller – LOFA CP750
 - Large, backlit 4.3 in. (109 mm) LCD display
 - Displays engine temp, engine speed, fuel level, engine hrs., coolant temp, and oil pressure
 - Advanced automatic start/stop control for use with two-switch inputs and 4-20mA transducer
 - Configurable high and low set points control start/stop operation
 - Alarm output to signal start warning or shutdown conditions
 - Heavy-duty IP64 water-resistant key switch with boot key
 - RS485 serial interface for auxiliary equipment
 - Electronic e-stop with red LED engagement indicator light



TRAILER

- Flip-tongue design
- Bolt-on, replaceable front tongue mounting plate
- DOT approved LED tail, side, brake, and directional lights
- (4) transportation tie downs capable of handling 3 in. (76.2 mm) trailer straps
- Safety chains with spring loaded safety hooks
- 2 in. (50.8 mm) adjustable ball hitch
- 6000 lb. (2722 kg) torsion axle with surge brakes
- 2000 lb. (907 kg) tongue jack with footplate
- (2) 2000 lb. (907 kg) top wind jacks, with option to add up to (4)
- ST225/75R15 tubeless tires – 8 ply
- UV & fade resistant, high temperature cured, black polyester power paint
- Central lifting point
- Document holder with operating manual including the AC/DC wiring diagrams

WEIGHT & DIMENSIONS

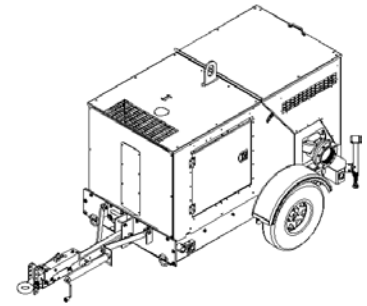
- Trailer Mounted
 - Dry weight: 3,841 lbs. (1,742 kg)
 - Operating weight: 4,655 lbs. (2,111 kg)
 - Dimensions: 150.12 x 75.00 x 73.88 in. (3.81 x 1.91 x 1.88 m)
- Skid Mount
 - Dry weight: 3,221 lbs. (1,461 kg)
 - Operating weight: 4,035 lbs. (1,830 kg)
 - Dimensions: 91.16 x 66.60 x 61.50 in. (2.32 x 1.91x 1.88 m)

WARRANTY

1 Year, Unlimited Hours / 2 Years, 2000 Hours; See warranty policy for complete details

ENCLOSURE OPTION

- Aluminum, sound attenuated enclosure; insulated and baffled
- Field fitment of enclosure without need to modify trailer
- UV & fade resistant, high temperature cured, white polyester powder paint
- Stainless steel hinges on all doors
- Fully lockable enclosure including doors and fuel fill
- Rear cabinet opens to allow for full access to pump and bearing frame for ease of service or pump replacement without needing to remove any cabinet or panels
- (2) side access doors open 90 degrees for easy access to pump controller and engine service points with positive stay hinges
- Easy access from top of cabinet for radiator fill and inspection

**WEIGHT & DIMENSIONS with ENCLOSURE**

- Trailer Mounted
 - Dry weight: 4,090 lbs. (1,855 kg)
 - Operating weight: 4,904 lbs. (2,224 kg)
 - Dimensions: 150.12 x 75.00 x 73.88 in. (3.81 x 1.91 x 1.88 m)
- Skid Mount
 - Dry weight: 3,470 lbs. (1,574 kg)
 - Operating weight: 4,284 lbs. (1,943 kg)
 - Dimensions: 91.16 x 66.60 x 61.50 in. (2.32 x 1.91 x 1.88 m)