



**Accountability - Dedication
Honesty - Integrity - Respect**

Public Works Department
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Columbus, NE 68601
402-562-4286
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www.columbusne.us

DATE: September 22, 2026

TO: City Administrator

FROM: Chuck Sliva, Public Works Director

SUBJECT: Purchase of 2027 Vacall Combo Sewer Vac Truck for Columbus Wastewater Collection Division in the amount of \$538,797.60. This price includes the trade in value of \$120,000 for the old unit. CIP 27-41. Budgeted amount was \$750,000.

RECOMMENDATION: To accept the following attached Sourcewell (#021726-GRD) quote from Municipal Pipe Tool Company, Hudson Iowa. The following quote is for the purchase of, one New Freightliner / Vacall Combo Sewer Cleaner in the amount of \$538,797.60 including trade-in of old unit for \$120,000.

DISCUSSION: This Combo Truck is being purchased using the Cooperative Purchasing Program Sourcewell, this is a competitively solicited cooperative bid process used by local city and state governments nationwide. The new Combo Truck will replace older unit in the fleet that no longer fits our needs due to age and hours.

SIGNATURE:

By: Chuck Sliva

Chuck Sliva, Public Works Director

Approved By: Christopher A. Norquest

Chris Norquest, Finance Director

Approved By: Tara Vasicek

Tara Vasicek, City Administrator



City of Columbus, Nebraska Purchase Request Form

This form must be fully completed before any purchase, contract, or expenditure of City funds.

****When sending to Finance: Subject line on email should read- "Purchase Request Form"**

	AMOUNT: \$538,797.60				
PROCESS:	\$999 or less	\$1,000 - \$4,999	\$5,000 - \$24,999	\$25,000 - \$74,999	\$75,000
Purchase Request Form		X	X	X	X
2 Quotes		X			
Dept Head Approval		X	X	X	X
3 Quotes			X	X	
City Administrator Approval			X	X	X
Verification of Funds, Finance Director			X	X	X
Form Bidding Required					X
City Council Approval				X	X

1. Requesters Information

Department / Division: Waste Water Collection

Requesting Employee: Jake / Kris

Supervisor: Jake Wacha

Department Head: Chuck Sliva

Date: 9-22-26

2. Type of Purchase

☒ Goods / Supplies / Equipment

☐ Contractual Services

☐ Professional Services (QBS)

☐ Construction / Capital Improvement

☐ Emergency Purchase

3. Purchase Description:

Fully describe the goods or services and their purpose.

Replacing old unit that has served it's life cycle.

4. Selected Vendor Information:

Vendor Name: Municipal Pipe And Tool Co. Contact Name: B Robinson
Phone: 1-515-681-6321 Email: brobinson@vortexcompines.com
Cooperative Purchasing (State Contract, Sourcewell, etc.): ☒ Yes ☐ No

5. Cost & Budget:

Total Cost: \$538,797.60
Account Number(s): 500-57520-27041
Funds Available: ☒ Yes ☐ No

6. Number of Quotes obtained: 1

If this is a sole source quote please explain:

Sourcewell Contract Pricing

7. Approvals

Supervisor / Designee: Jake Date: 9-22-26
Department Head: Chuck Sliva Date: 2-22-26
City Administrator (if \$5,000+): [Signature] Date: 9/29/26
City Council Approval (if \$25,000+): _____
Verification of Funds:
Finance Director (if \$5,000+): Christopher A. Nguyen Date: 09/30/26

AS NEEDED: Description of Emergency Purchases

An "emergency" shall be defined as any event that interrupts the normal administration of municipal services, thereby jeopardizing the life, health of citizens.

Describe emergency circumstances and justification.



AJVR 1015

Quote Date: 8/5/2026

Quote: 29482

PWO:

Sales Order:

Estimated Ship Date:

Buyer: Municipal Pipe Tool Company LLC

515 5th Street
Hudson, IA 50643
USA

Ship To: Municipal Pipe Tool Company LLC

515 5th Street
Hudson, IA 50643
USA

Customer: City of Columbus, NE

Customer PO:

Supplied By: Vacall Supplied

Chassis Make: Freightliner

Chassis Description: Vacall Supplied, New, Freightliner, 370 HP, Auto, BOC, Non-CARB, 210" CA G2

Chassis Paint Code: L0006EY White Elite EY ; 14405143

Transmission: Allison 3000 RDS Automatic 6-Speed

Engine Model: Cummins L9 370 HP

Model	Quantity	Description
AJVR 1015	1	10 CUBIC YARD/1500 GALLON REAR BOOM AND HOSE REEL
Chassis		
	1	Electric Back Up Alarm
	1	Fenders
	1	Mud Flaps Behind Rear Tires
	1	Rear Dot Under Ride Protection (Bumper)
	1	Factory Mounting Tandem Axle
Paint		
	1	Powder Coat Subframe, Power Frame, Hose Reel Mount And Base, And Exhaust Silencer Black
14405150	1	Powder Coat Unit Gradall STD Red Dupont#N3781 Pt#14405150 Dupont(Excludes Cab / Chassis)
	1	Debris Tank Galvanized With The Supreme Finish
	1	Air/Water Separator Galvanized With The Supreme Finish
Power Module		
	1	Direct Drive For Vacuum Pump
	1	Hydraulic Temp / Level Sight Eye
	1	Shut-Off Valve(S) On Suction Side
	1	Transfer Case
	1	Variable Volume 2.7 Cir Hydraulic Piston Pump Direct Mounted To Tc For Hydraulic Functions
	1	Hydrostatic Drive For Water Pump Flows To 85gpm@2000psi (115 HP Max)
	1	Platform And Steps On Power Frame
	1	Transfer Case Remote Sight Glass And Fill
Debris Tank		
	1	Single Hoist Cylinder
	1	Stainless Steel Float Ball Shut-Off
	1	Tailgate Power Up / Down, Hydraulic Locks
	1	Single Debris Body Safety Prop
	1	Low Profile
	1	Stainless Steel Float Ball Cage
	1	Carbon Steel Splash Shield
	1	Ground Level Grease Fitting For Float Level Indicator (Not Used With Recycler Option)
	1	Ground Level Grease Fitting For Hoist Cylinder

	1	Installation, Float Level Indicator, Stainless Steel, With Stainless Steel Ball, Passenger Side (Not Used With Recycler Option)
	1	Internal Tank Flusher-Full Flow (Not Required with Recycler Option)
	1	Ground Level Grease Manifold For Tailgate Hinge And Lock Assembly
	1	Dual Rear Door Safety Props
Debris Tank Decant		
	1	6" Decant Port On Rear Door With 6" X 20'-0" Layflat Hose & Storage Basket
	1	4" Valve On Sludge Pump Inlet - Brass Slide Gate
	1	6" Drain Valve - Brass Slide Gate
	1	6" Male Camlock On Decant Valve With Camlock Cap & Lanyard Also Includes 6" Layflat Hose With Camlock
	1	Decant Port Screen (304 SS)(In Lieu Of Carbon Steel Screen)
	1	Sludge Pump Port Screen (304 SS)(In Lieu Of Carbon Steel Screen)
	1	Sludge Pump System On Rear Door 4" Hydraulic (710 GPM@10' Head)
Water Tank		
	1	4" Air Gap Water Tank Fill
	1	Water Tank Electronic Level Indicator In Front Control Panel Display
	1	Anti-Splash Valve
2190480058	1	Installation, 2 1/2" Y-Strainer On Fill Line With Camlock
VA80039054	1	Sight Level Tube On Driver Side Front Of Water Tank
VA80039054	1	Sight Level Tube On Driver Side Rear Of Water Tank
VA80039054	1	Sight Level Tube On Passenger Side Front of Water Tank
VA80039054	1	Sight Level Tube On Passenger Side Rear Of Water Tank
High Pressure Water System		
	1	Drain Valve In Water Pump Supply Line
	1	Pressure Relief Valve
	1	Strainer On Water Pump Inlet (Not Used On Recycler Models)
	1	Valve On Water Pump Inlet
	1	Water Distribution Manifold (Centrally Located)
	1	87 G.P.M./2000 PSI -120 HP
	1	Cold Weather Recirculation - Without Recycler
	1	Drivers Side Self-Winding Handgun Hannay Hose Reel W/ 50 Foot 1/2" Hose And Handgun (800 PSI @ 20 GPM)
	1	Air Purge System
	1	Hxx System Off Main Water Pump 15-20 GPM Can Only Have Pressure Rating Less Than Or Equal To Main Water Pump Inc. 1/2" X 50' Spring Rewind Hannay Hose Reel W/50' Of 1/2" Hose And Pistol Grip Style Hand Gun W/Lance Nozzle
2190390000	1	Degreaser Injection System With Poly Tank, Electric Pump And ShutOff Valve
Vacuum System		
	1	Cyclone Separator With Drop Box Clean Out
	1	8x24 Vac Pump 4000CFM@ 18"HG (245"H2O) 200HP @ 2470 RPM With(2) Vac Relief Valves
	1	Stainless Steel Strainer Basket In Cyclone Separator (Not Used With Inlet Filter Option)
	1	2" Brass Ball Valve Mounted On Bottom Of Blower Exhaust Silencer
	1	Air Operated 6" Vacuum Relief Valve Controlled At Control Panel & Handheld Pendant (If Equipped)
	1	Stainless Steel Strainer Basket In Cyclone Separator
Boom		
	1	Hydraulic Extending Boom
HC	1	Rear Mounted Hydraulic Boom (270 Degree Rotation)
	1	Lube Chart
	1	Remote Grease Fitting For Boom Rotation And Extension
	1	Slide Valve 8", Air Oper. W/Switch On Control Panel (Only Wireless Control Is On HBC Belly Pack P/N 2130170047)
	1	Extra Heavy Duty Steel Elbow
VA70020562	1	Rear Boom Elbow To Be Long Radius
Hose Reel - Main		
	1	Direct Drive Hose Reel
	1	Reel Pivot-160 Degree With Air Brake
	1	Rear Reel With 800' Capacity (1" Hose)
2190300106	1	Automatic Level Wind
2190300007	1	Hose Tensioner Air Operated
	1	Remote Grease Manifold For Rotate Bearing 2 Swivels,Pillow Block & Pivot Pins 6 Total Hose Reel
Operator Controls		
	1	Blower Hourmeter (At Front Control Panel Lcd Display)
	1	Boom Control Joystick Recessed For Protection

	1	Color LCD Display With 32 Output Microprocessor Control (Expandable) W/J1939 Can Communication
	1	Emergency Stop
	1	Hydraulic Pressure Gauge
	1	Ip66 Sealed Exterior Electrical Controls And Wiring Harness W/Protective Cover That Exceeds Nema 4 Ratings
	1	Tachometer / Hourmeter On Color LCD Display Module
	1	Throttle Control At Hose Reel Control Panel
	1	Transfer Case Shift Controls In Cab
	1	Two Channel Camera System With 7" Swivel Color LCD Monitor
	1	Vacuum Gauge On Color LCD Display Module
	1	Water Pressure Gauge On Color LCD Display Module
	1	Water Pump Hourmeter (At Front Control Panel Lcd Display)
	1	Water Pump On/Off Switch
	1	Drivers Side Mounting Of Water Manifold And Hydraulic Control Valve.
	1	Boom, Body And Tailgate Aux. Hydraulics (Powered By Hose Reel Power Pack)
	1	Debris Tank High Level Light & Horn (Reqs. Float Level Indicator)
HC	1	Electric Over Hydraulics, Electric Over Air, And In-Cab Tailgate And Body Dump Controls (Non Recycler Units Only).
	1	Reel Shift For Transfer Case
2130170051	1	Wireless Remote Control Belly Pack Via Proportional Controls To Control All Boom Functions, Engine Throttle, Vac Relief Valve, E Stop (Returns Engine To Idle), Water Pump Speed Control, Hose Reel Pay Out/In, Displays Vacuum In HG, Displays Water PSI, Displays Water Tank %. Also Includes High Resolution Displays (2) 1.5" W X 1" H. Other Options Available To Control From Wireless Belly Pack And Is Dependent On Vacall Options Purchased.
	1	Over Ride Switch For Low Water And Or High Debris Horn
	1	Blower Temp Gauge & Connection To Air Operated Relief Valve
	1	Camera System - Two Channel 7" Swivel Colored LCD Monitor With (1) Additional Camera. Additional Camera Mounted Per 2190170017. (Rear Mounted Hose Reel).
Lighting		
	1	LED D.O.T. Lighting (Includes Stop,Tail,Turn And Back-Up)
	1	Amber Strobe Package- Qty. (4) Amber strobes (1130190012). (2) on front outriggers (2190190091) and (2) on rear outriggers (2190190104). Includes (1) single strobe switch (2290190013).
	1	Beacon Package 1- Qty. (4) - Whelen L21LAP beacons (1130190007). (2) on the Top/Front of water tanks (2190190100) and (2) on the Top/Rear of water tanks (2190190099). Includes (4) branch guards (1130190008) and (1) single strobe switch (2290190013).
	1	Boom Work Lights-Two
	1	Installation, Hose Reel Work Light - LED
	1	Installation, Rear Mounted, Traffic Advisor Bar - LED With Controls(TACF 85)
	1	Power Module Work Lights- (2)
	1	Rear Work Light - Two
1190190024	1	Install Amber Strobe Lights, Front Bumper (2)
2190190026	1	Installation, Front Mounted, Traffic Advisor Bar - LED With Controls(TACF 85)
2150190004	1	Assembly, Hand Held, Spotlight (20 Ft. Plug In Cord)
	1	White Strobe Package- Qty. (4) White strobes (2130190006). (2) on front outriggers (2190190091) and (2) on rear outriggers (2190190104). Includes (1) single strobe switch (2290190013).
Toolboxes		
	1	Tube Rack Mounted On Silencer
	1	One Lockable Tool Box, Aluminum (18 X 18 X 60)
	1	Additional Lockable Tool Box, Aluminum (18 X 18 X 60)
2190010014	1	Front Bumper Tube Rack / Holds (2) Tubes
2190010053	1	Installation, 2-Tube Rack, Platform Mounted, Rear Boom
2190490021	1	Toolbox Back Of Cab X-Body Aluminum 1 Door Each End 96" X 36" X 16" (Verify Chassis Selection With Longest CA Dimension)
	1	Traffic Cone Holder
Packaged Items		
80363250	1	Fire Extinguisher (5#) (Not For Skid Mounted Units Shipping To Mexico)
VA34240095	1	Emergency Road Kit
VA39100007	1	Tigertail Hose Guide (One)
2130360018 & 2130360019	1	Nozzle, 1" Blue Star Arrow, 87 GPM @ 2000PSI PN 2130360018 & 1" Blue Star Power Pull 87 GPM @ 2000PSI PN 2130360019
43NZA30190-S16S	1	Small Nozzle Skid 1" X 3-7/8" X 15" Long
	1	24' X 8" Bandlock Type Aluminum Vacuum Tubes, (2) 4.0' VA40020002, (2) 5.0' VA40020003, (1) 3.0' VA40020001, (7) 8" Clamps VA40010071, (7) 8" Gaskets VA38010018, (1) VA40020033 8" X 3'-0" Nozzle Aluminum Alligator (Catch Basin Nozzle)
Manuals		

Total Machine & Attachment Net Price:	\$489,240.00
2.00% Tariff Surcharge	\$12,917.60
1 Year Standard Warranty	\$0.00
Vacall Supplied, New, Freightliner, 370 HP, Auto, BOC, Non-CARB, 210" CA G2 :	\$156,640.00
Trade In Description:	
tradein :	(\$120,000.00)
Total Net Price:	\$538,797.60

Terms: XJ1 - Sourcewell Vacall Contract # 021726 - Net 30
Standard Warranty: See Warranty Certificate

Standard shipping terms are EXW - Ex Works Factory - (EX3) - New Philadelphia, Ohio (Unless Otherwise Noted)
Customer is responsible for freight charges. Freight charges will be added to invoice at time of shipment unless other arrangements have been made.

Note: The above quote is valid until ~~9/25/26~~ 9/25/25

Model Specs:

Buyer agrees that by signing this Machine Quote and Order it has agreed to purchase the equipment and/or parts and attachments identified herein and has read and agreed to either: (i) Gradall's terms and conditions in a validly executed dealer agreement if the Buyer is an authorized dealer or (ii) Gradall's Standard Terms and Conditions of Sale located at <https://www.giquote.com/terms> which are hereby incorporated by reference with the same force and effect as though fully set forth herein, if the Buyer is a direct customer.

NAME: _____

DATE SIGNED: _____

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