

HABERSHAM COUNTY BOARD OF COMMISSIONERS

EXECUTIVE SUMMARY

SUBJECT: Jet Vac for the Road Department

DATE: June 5, 2025

☒ **RECOMMENDATION**

☐ **POLICY DISCUSSION**

BUDGET INFORMATION:

☐ **STATUS REPORT**

ANNUAL-

☐ **OTHER**

CAPITAL- \$104,915.89

COMMISSION ACTION REQUESTED ON: June 16, 2025

PURPOSE: Ratify the purchase of a Jet Vac for the Road Department using SPLOST VII funds.

BACKGROUND / HISTORY: The County Road Department currently faces significant challenges in maintaining culverts due to the lack of appropriate cleaning equipment. Without the capability to properly clear blockages and debris, the department is often forced to replace entire culvert systems—a costly, labor-intensive, and time-consuming process. This not only strains the department’s resources but also disrupts road service and impacts overall infrastructure efficiency.

Investing in a JetVac system would provide the department with the ability to efficiently clean and maintain culverts, preventing unnecessary replacements. The JetVac uses high-pressure water and vacuum technology to remove sediment, roots, and other obstructions, restoring culverts to full capacity with minimal disruption to surrounding areas. This proactive approach would extend the life of existing infrastructure, improve drainage and road safety, and result in significant long-term cost savings for the county.

FACTS AND ISSUES:

- a. JetVacs assist crews in clearing blockages and debris through a high-pressure water and vacuum system.
 - b. The County spends significant time and money replacing culvert systems because they don’t have the proper equipment to maintain them. This JetVac would prevent unnecessary repairs.
 - c. Working with a JetVac will extend the life of existing infrastructure.
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OPTIONS:

- 1) Approve the ratification for the purchase of a Jet Vac for the Road Department.
- 2) Deny the ratification for the purchase of a Jet Vac for the Road Department.
- 3) Commission defined alternative.

RECOMMENDED SAMPLE MOTION: Move to approve the ratification for the purchase of a Jet Vac for the Road Department.

DEPARTMENT:

Prepared by: Sara Burke

Director _____

**ADMINISTRATIVE
COMMENTS:**_____

County Manager

DATE:_____



FLORIDA SHERIFFS
ASSOCIATION



Date: 05/14/2025

Quoted To:

Habersham County Public Works
Attn: Accounts Payable
130 Jacob's Way, Suite123
Clarksville GA 30523

Location: ATLANTA

Quote Number: Q00798

Expiry Date: 06/13/2025

Salesperson: ROB SPILLER

(678) 525-7938

rob@jet-vac.com

Responsible: BRITTANY WINDHAM

brittany@jet-vac.com

Attention: Mac Koon

We propose to furnish the equipment described herein in accord with the specification, terms, and conditions outlined.

747-FR2000 ECO Trailer

101,146.00

Engine & Pump:

74 HP Kohler Diesel Tier IV Engine
Giant 40 GPM @ 2000 PSI w/30 Min Run Dry Capability
Lighted Nema 4 Control Panel
Auto Shutdown (High Eng Temp / Low Oil Pressure)
Low Oil Pressure)

Air Purge Valve

Recirculation System

Painted Steel Shroud Enclosure w/Locking Access Doors

Engine Display

Electronic Throttle Control

Hose Reel & Hose:

Rotating Safety Reel w/800' Capacity of 3/4" Hose

Tank & Fill:

700 Gal. Black Super-Poly Water Tank

2.5" Fill System

Trailer:

Tandem Axles 14,000 GVWR

Electric Brakes w/2-5/16" Ball Hitch

(1) Aluminum Toolbox - Fender Mounted

D.O.T. Approved LED Lighting

Drop Leg Jack

Accessories:

10' Leader Hose

BB Hose Guide

Tri-Star (Chisel Point) Nozzle

DD (High Flow) Nozzle
Finned Nozzle Extension
Nozzle Rack
25' Fill Hose
Washdown Gun w/25' Ext. Hose
Upstream Pulley Guide
Hydrant Wrench
Paper Operator / Owner Manual

STANDARD OPTIONS:

DRAIN VALVES FOR WATER PUMP (recommended for cold climates)
DIGITAL REFERENCE DISTANCE METER ±10% ACCURACY
700' 3/4" ID X 2,500 PSI OPERATING PRESSURE - PER FT
FILL HOSE STORAGE RACK
SIX 28" D.O.T. SAFETY CONES AND HOLDER
LED FLOOD LIGHT
LED AMBER STROBE LIGHT
LED ARROW STICK
ELECTRIC POWERED DROPLEG JACK

Additional Charges

EQP SOURCEWELLDISCOUNT	-3,121.11
EQP SHIPPING	4,000.00

Parts

WHR 3/4" Magnum	2,891.00
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Comments

Sourcewell Contract #101221-SCA
Sewer Equipment - High Pressure Jetting, Vacuum,
Hydro-Excavating & Recycling
Maturity Date: 11/29/2025

Supplier reserves the right to adjust prices to reflect the impact of any tariffs, duties, or similar governmental charges imposed after the date of this proposal. These adjustments will be calculated to ensure fair allocation of the increased costs. Supplier will provide advance notice of any such adjustments along with documentation supporting the changes.

FREE TRAINING PROVIDED BY JV

Selling Price:	104,915.89
Tax:	
Net Selling Price:	104,915.89

Accepted by:

Prepared by: