

# CITY OF HIGH POINT AGENDA ITEM



**Title:** Purchase of Freightliner truck with Pac Mac model KB-20H-HJ

**From:** Kevin Rogers, Fleet Director

**Meeting Date:** August 7, 2023

**Public Hearing:** N/A

**Advertising Date /** N/A

**Advertised By:** N/A

**Attachments:** Quote  
Recommendation Form

## **PURPOSE:**

The Environmental Services Department is currently utilizing a 2014 International 7400 Knuckleboom with Petersen TL3 loader which is in need of replacement due to age and mileage. Using the NC Sheriff's Association Contract# 24-08-0421 a Freightliner M2-106 truck with Pac Mac model KB-20H-HJ loader is being recommended for council approval.

## **BACKGROUND:**

The Environmental Services Department is currently using a 2014 International 7400 Knuckleboom with Petersen TL3 loader that needs replacement due to over all condition. The new Freightliner M2-106 truck with Pac Mac model KB-20H-HJ is similar to other trucks they are using and will meet their needs. The price of \$205,985.00 is for the truck, training, and delivery. The estimated delivery is 240-360 days.

## **BUDGET IMPACT:**

Funds are available in 2023-24 budget

## **RECOMMENDATION / ACTION REQUESTED:**

The Fleet Services Department recommends purchasing the new Freightliner truck with Pac Mac model KB-20H-HJ from Carolina Environmental Systems, Inc. Recommendation also includes declaring the old truck as surplus and disposing through the online auction process.



**Carolina Environmental Systems, Inc.**  
**306 Pineview Drive, Kernersville, NC 27284**  
**2701 White Horse Road, Greenville, SC 29611**  
**500 Lee Industrial Blvd, Austell, Ga 30168**  
**Phone: 800-239-7796**  
**336-904-0952**

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QUOTE

June 2, 2023  
City of High Point  
3524 Triangle Lake Rd  
High Point, NC 27260  
Attention: Mr. Kevin Rogers & Mr. Justin Hix

Dear Kevin & Justin,

CES appreciates the opportunity to quote you the following:

One (1) new Pac-Mac model KB-20H-HJ loader via NC Sheriffs Contract # 24-08-0421

**Standard features include:**

H Style Outriggers  
Hot Shift PTO  
6' Tip Boom with 4' Extend  
10' Main Boom w/ Extend Tip  
Hydraulic Joystick Controls  
18' 24 Cubic Yard Body  
Barn Doors  
Paint: Standard Red/Black Loader, Black Body  
Strobe light on Pivot  
Midbody Turns  
Boom Up Alarm

**Body/Loader Options Added at Plant:**

Rear Post Corner Strobes  
Electric tarp system with arms  
Tool Holder (1) on Front Wall (2) on Side Wall  
Oil Cooler  
Rubber Mat (serves as heat shield)

**Options Added at CES:**

Outrigger Strobes  
Modify catwalk/steps  
Install air broom into back of cab  
Install backup camera

All as per the above and mounted on one (1) 2024 Freightliner M2106 cab/chassis complete as per the enclosed specifications and including a five (5) year 150,000 mile Cummins engine, engine aftertreatment system, and a five (5) year unlimited mile Allison transmission warranty

**Sales Price: \$205,985**

Delivery: Approximate delivery for Q4 2023, subject to prior sale

\*Price is subject to change due to surcharges from the chassis and/or body manufacturer prior to delivery

We sincerely appreciate the opportunity to submit the above quotation. If we may answer any questions or be of service to you in any way, please do not hesitate to contact us at: 1-800-239-7796.

Sincerely,  
**Ben Taylor**  
Carolina Environmental Systems



**FORMAL BID RECOMMENDATION  
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT:

COUNCIL AGENDA DATE:

BID NO.:  CONTRACT NO.:  DATE OPENED:

**DESCRIPTION:**

**PURPOSE:**

**COMMENTS:**

RECOMMEND AWARD TO:  AMOUNT:

**JUSTIFICATION:**

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
501271	532401			\$205,985.00
TOTAL BUDGETED AMOUNT				\$205,985.00

DEPARTMENT HEAD:  Digitally signed by KEVIN ROGERS Date: 2023.07.19 11:35:56 -04'00' DATE:

The Purchasing Division concurs with recommendation submitted by the  and recommends award to the lowest responsible, responsive bidder  in the amount of \$ .

PURCHASING MANAGER:  Digitally signed by Candy E. Harmon Date: 2023.07.19 16:35:22 -04'00' DATE:

Approved for Submission to Council  
FINANCIAL SERVICES DIRECTOR:  Digitally signed by Bobby Fitzjohn Date: 2023.07.20 09:00:41 -04'00' DATE:

CITY MANAGER:  DATE: