

**AGENDA ITEM EXECUTIVE SUMMARY**

Agenda Item number: 6a

Title:

Recommendation to Approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a Mongoose 184 Trailer Sewer Cleaner to Sewer Equipment of Illinois and to Sell the Replaced Sewer Cleaner #1726.

Presenter:

Michael Shortall, Purchasing and Inventory Control Division Manager

Meeting: Government Operations Committee

Date: December 18, 2017

Proposed Cost: \$ 50,091.30

Budgeted Amount: \$ 70,000

Not Budgeted: **Executive Summary** *(if not budgeted please explain):*

We are seeking approval to purchase a new Mongoose 184 Trailer Sewer Cleaner for use by the Public Services Division, through the National Joint Purchasing Alliance (NJPA), a national cooperative purchasing program based out of Minnesota. The NJPA contract bid was awarded to Sewer Equipment of Illinois for this year. Public Services staff has found this is the most user friendly machine and best option for their needs. In addition, Environmental Services presently runs a much larger version of this machine and has had good results. We are also requesting approval to sell the replaced sewer cleaner, #1726. The replacement trailer was approved by the City Fleet Committee and also through the FY 17-18 budget.

Attachments *(please list):*

Detailed list of bid obtained from NJPA vendor.
Resolution

Recommendation/Suggested Action *(briefly explain):*

Recommendation to Approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a Mongoose 184 Trailer Sewer Cleaner to Sewer Equipment of Illinois and to Sell the Replaced Sewer Cleaner #1726.

City of St. Charles, Illinois
Resolution No. _____

A Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a Mongoose 184 Trailer Sewer Cleaner to Sewer Equipment of Illinois and to Sell the Replaced Sewer Cleaner #1726.

**Presented & Passed by the
City Council on _____, 2017**

BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby authorized to Approve the Award of a Mongoose 184 Trailer Sewer Cleaner to Sewer Equipment of Illinois and to Sell the Replaced Sewer Cleaner #1726.

PRESENTED to the City Council of the City of St. Charles, Illinois, this _____ day of December, 2017

PASSED by the City Council of the City of St. Charles, Illinois this _____ day of December, 2017

APPROVED by the Mayor of the City of St. Charles, Illinois, this _____ day of December, 2017

Raymond P. Rogina, Mayor

ATTEST:

City Clerk

COUNCIL VOTE:

Ayes:

Nays:

Absent:

Abstain:



Sewer Equipment of Illinois
4405 Roberts Rd ~ Island Lake, IL 60048
Phone: 847-865-3390
Fax: (815) 801-4405
www.sewerequipmentofillinois.com
Sales: Roberto Fausto 815-440-9043

Date: 08/07/17
Company: St Charles
Address: 200 Devereaux Way
City-State-Zip: St. Charles, IL 60085
Contact: Tony Bellafore
Phone: 630-377-4462
Email: tbellafore@stcharlesil.gov

MONGOOSE 184 ~ Trailer Mounted High Pressure Sewer Cleaner



ENGINE & PUMP FEATURES:

2.5L FORD ENGINE W/ FULL SHROUD
UDOR 18 GPM @ 4000 PSI RUN DRY WATER PUMP
NEMA 4 CONTROL PANEL
HOUR METER
AUTO SHUTDOWN - FOR HIGH ENGINE TEMP & LOW OIL PRESSURE
RECIRCULATION SYSTEM
GAUGE PACKAGE
BYPASS / FLOW CONTROL VALVE
PULSATION SYSTEM



Contract # 022014-SCA

HOSE REEL & HOSE OPTIONS:

ROTATING HOSE REEL w/ INDUSTRIAL SWIVEL BEARING (7.5 degree locking points)
500' of 1/2" SEWER HOSE, 4000 PSI RATING
AIR PURGE SYSTEM
FOOTAGE METER
ADDITIONAL 100' OF 1/2" SEWER HOSE
AIR PURGE SYSTEM
WASHDOWN SYSTEM W/GUN AND 25' OF HOSE

WATER TANK & FILL OPTIONS:

300 GALLON BLACK POLY WATER TANK
2.5" FILL SYSTEM W/ 25' FILL HOSE, ADAPTER AND STORAGE RACK

LIGHTING OPTIONS

LED FLOOD LIGHT
LED STROBE LIGHT

TRAILER

SINGLE AXLE FRAME, 6000# GVWR with ELECTRIC BRAKES & 2-5/16" BALL HITCH
D.O.T. TRAILER LIGHTING PACKAGE with SIDE MARKERS
(1) TOP OPENING STEEL TOOLBOX
ELECTRIC BRAKES 2 5/16 BALL HITCH

ADDITIONAL UPGRADES & ACCESSORIES

10' LEADER HOSE
BB HOSE GUIDE
FINNED NOZZLE EXTENSION
CLEANING NOZZLE
PENETRATOR NOZZLE
WARTHOG WS NOZZLE ~ WITH SERVICE KIT
NOZZLE RACK
USB OPERATOR / OWNER MANUAL
WIRELESS REMOTE PENDANT CONTROL
(2) UPGRADE TO FRONT OPENING ALUMINUM TOOLBOX
* SPECIAL PAINT- PAINTED ALL BLACK INCLUDING ENGINE SHROUD AND HOSE REEL



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MONGOOSE 184 MODEL
NEW, equipped as above: \$ 55,657
NJPA 10% DISCOUNT (\$-5565.70)
ESTIMATED TOTAL \$50,091.30



Demo Model shown with Optional Features

TERMS & CONDITIONS:

- * Quote is valid for 30 days
- * Quote is net of any/all applicable Sales Tax
- * Freight not included

<u>CUSTOMER APPROVAL:</u>		<u>Required Section:</u>	
		NJPA Member Number	
Company Name		Purchase Order Number	
Delivery Address:		City / State / Zip	
Name	Title	Date	

Please sign and return by email to
MEAGAN@DOHENYS.COM
 or fax to (815) 801-4405

Shortall, Mike

From: Bellafiore, Tony
Sent: Friday, November 10, 2017 8:16 AM
To: Shortall, Mike
Cc: Reineking, AJ
Subject: Public Services Trailer Jetter for Council

Mike,

Attached is the information on the trailer jetter that we would like to purchase this year. As we discussed, This vendor has been awarded the NJPA Bid this year. Our salesman, Robert Fausto has assured me that he will hold the price for the Mongoose 184 Trailer. Operationally, we have found that this is the most user friendly machine and best option for our needs. Environmental Services also presently runs a much larger version of this machine and has had good results. We have budgeted \$70,000 for this replacement from 801510/56001-0/MV5705. Please let me know when we can take this to Council so I can follow-up with Robert and get this trailer in assembly.

Thank you,
Tony Bellafiore

Tony Bellafiore | Public Works Division Manager
2 E. Main Street, St. Charles, IL 60174-1984
phone: 630.377.4462 | fax: 630.513.7442 | www.stcharlesil.gov
tbellafiore@stcharlesil.gov

CITY OF ST CHARLES, ILLINOIS