

City of Fayetteville Staff Review Form

2019-0916

Legistar File ID

1/21/2020

City Council Meeting Date - Agenda Item Only
N/A for Non-Agenda Item

Sara Glenn

1/1/2020

FLEET OPERATIONS (770)

Submitted By

Submitted Date

Division / Department

Action Recommendation:

A resolution to approve the purchase of a Elgin Crosswind Street Sweeper available for the Sourcewell price of \$266,434.39 through Environmental Products Group of Memphis, TN for the Transportation Department.

Budget Impact:

9700.770.1920-5802.00

SHOP

Account Number

Fund

02080.2020

Other Vehicles/Equipment - Replacement

Project Number

Project Title

Budgeted Item? Yes

Current Budget \$ 1,733,628.00

Funds Obligated \$ -

Current Balance \$ 1,733,628.00

Does item have a cost? Yes

Item Cost \$ 266,434.39

Budget Adjustment Attached? No

Budget Adjustment

Remaining Budget \$ 1,467,193.61

V20180321

Purchase Order Number: _____

Previous Ordinance or Resolution # _____

Change Order Number: _____

Approval Date: _____

Original Contract Number: _____

Comments:



MEETING OF JANUARY 21ST, 2020

TO: Mayor and City Council

THRU: Terry Gulley, Director of Transportation

FROM: Sara Glenn, Fleet Operations Superintendent

DATE: January 1st, 2020

SUBJECT: Purchase of a Street Sweeper for the Transportation Department

RECOMMENDATION:

City Council to approve the purchase of a new Elgin Crosswind Street Sweeper available for the Sourcewell price of \$266,434.39 through Environmental Products Group for the Transportation Department.

BACKGROUND:

Unit 9183 is a 2013 International Elgin Sweeper that has had several maintenance issues this year and has 15/15 points.

DISCUSSION:

Fleet recommends the purchase of the new Elgin Crosswind Street Sweeper available for the Sourcewell price of \$266,434.39 through Environmental Products Group of Memphis, TN for the Transportation Department.

BUDGET/STAFF IMPACT:

Sufficient funds have been budgeted and collected for this purchase.

This purchase was approved at the December 31, 2019 Equipment Committee.

Attachments:

Sourcewell Invoice

ENVIRONMENTAL PRODUCTS
GROUP

Proposal Summary

Prepared for:

Sara Glenn and Winston McGowan
City of Fayetteville, Arkansas



Elgin Crosswind Street Sweeper

Crosswind Regenerative Air Sweeper with Single Engine Design



**City of Fayetteville, AR
November 13th , 2019**

Elgin Street Sweeper

Environmental Products Group would like to thank you for the opportunity to present the **Elgin Crosswind Street Sweeper**.

Environmental Products Group is the sole provider of Elgin Street Sweeping Equipment in Western Tennessee and Arkansas as well as many other leading industry product lines including: Vactor Sewer Cleaners, Envirosight Pipeline Inspection Cameras, Petersen Grapple Loaders, PB Asphalt Pothole Patchers, Madvac Sweepers and Vacuums, Monroe Spreaders and Plows, and a host of parts, tools and accessories for all your needs.

Environmental Products Group prides itself on our local parts, service, and training capabilities. With multiple full-service locations throughout Florida, Georgia, and Memphis, Tennessee; including Vactor, Elgin, and Envirosight repair centers, extensive parts inventory, factory-trained technicians, mobile parts and service, rentals, turnkey maintenance packages, leasing options, and much more... we are ready to service your every need.

Thank you for your consideration.

MEMPHIS

2995 Sandbrook St.
Memphis, TN 38116
P: 901.630.5658
F: 901.630.5659

DEERFIELD BEACH

1907 SW 43rd Terrace
Suites G & H
Deerfield Bch, FL 33442
P: 954.518.9923
F: 954.518.9926

ATLANTA

4410 Wendell Dr SW
Atlanta, GA 30336
P: 404.693.9700
F: 404.693.9690

CORPORATE

2525 Clarcona Rd.
Apopka, FL 32703
P: 407.798.0004
F: 407.798.0013

www.MyEPG.com

Product Description

- Equipped with Memory Sweep; 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage.

Standard Features

- Single Engine Design
- 8 Cubic Yard Hopper
- Memory Sweep
- Alternator, 95 amp
- Backup Alarm, electric
- Blower, HARDOX® 500 steel with Linatex lined housing
- Brooms, hydraulic rotation
- Brooms, Dual
- Camera, rear mounted
- Console, w/rocker switches for all sweep functions, with full gauge package including tachometer, engine hour meter, oil pressure indicator,
- Coolant temperature, voltmeter and fuel level indicator, water level gauge and warning lights for hopper "up", hopper rear door "open" and hopper "full", RPM control, side broom down pressure controls and automotive style blade fuses
- Doors, access fiberglass doors provide easy service and maintenance on, hydraulic and electrical system
- Sweep resume/sweep transport/reverse pick-up
- Hopper rear door, hydraulically opened/closed and locked/unlocked with external manual controls.
- Hose, hydrant fill, 16'8" (5080 mm) with coupling
- In-Cab Hopper Dump
- LED Clearance Lights
- Lights; rear clearance and rear identification
- Manuals, operator and parts
- Mirrors, West Coast type with 12" convex inserts, one each side
- Pick-up head, hydraulically operated,
- 14" outside diameter pressure hose,
- 12-3/4" inside diameter suction hose with quick disconnect on suction side
- Water system; one (1) rocker switch with HI / LOW setting, with manual valves for water control
- Spray nozzles, sixteen (16), seven (7) in the pick-up head, three (3) in the suction nozzle, three (3) at each side broom

- Side Broom Outer Position Stop
- Trans Oil Cooler
- Water tank, molded polyethylene, 240 gallons
- Water pre-filter, hydrant fill hose
- Sweeper Painted Standard White
- Red Logo
- 1 Year Parts and Labor Warranty

Additional Features

- In Cab Air Restriction Gauge for Chassis
- Variable Speed – Dual Sidebrooms
- Sidebroom Tilt Option Right Hand
- Sidebroom Tilt Option Left Hand
- Lifeline Hopper System
- Right Hand Inspection Door with Step and Handle
- Hopper Vibrator
- 6" Hopper Drain
- 25ft Fill Hose
- Front Spray Bar
- Individual Switches For the Water System Control
- Vacuum Enhancer, in cab operated
- Hydraulic Oil Level Gauge W/Thermometer on Tank
- Dual LED Sidebroom and Rear LED Flood Lights
- LED Beacon Cab/Front; Hopper/Rear with LED Arrow-board
- Individual Switches For Dual Sidebroom & Rear Flood Lts-LED
- Low Step and Handle Entry
- 2.5 Lb Fire Extinguisher
- Sweeper Service Manual

Chassis Summary

- Freightliner M2, Model Year 2020, 33,000 GVWR
- AM/FM/CD Radio
- Left/Right Fender Mirrors
- Right And Left Hand Heated And Remote Controlled Mirrors
- 12" Convex Mirrors
- LED Stop/Tail/Turn
- Maxion Wheels
- White Cab



Elgin Sweeper Company

Public Utility Equipment

#122017-FSC

Maturity Date: 02/20/2022

<https://www.sourcewell-mn.gov>

Elgin's Sourcewell Contract Number: #122017-FSC

Cooperative purchasing is "Procurement conducted by, or on behalf of, one or more Public Procurement Units" as defined by the American Bar Association Model Procurement Code for State and Local Governments.

Sourcewell's analysts streamline the procurement process by developing RFPs and IFBs for national, competitive solicitations that meet or exceed local requirements. Our rigorous process is continually refined to best meet member needs and allows us to offer exceptional products from nationally acclaimed vendors.

Leveraging Sourcewell gives you a 3% discount off of the body of the machine. The pricing below breaks down the pricing and shows the discount applied.

Sale Price= \$266,287.00

Sourcewell Discount = (\$4,988.61)

Total Price = \$261,298.39

Extended Freightliner Chassis Warranty:

3yr/100k Miles Truck Coverage, 5yr/150k miles Cummins extended engine warranty, 5 yr/150k miles after treatment warranty, 5yr/Unlimited miles, Allison 2500RDS Extended Warranty. **Total = \$5,136.00**

Total Price with Warranty \$266,434.39

Please don't hesitate to call with questions, or if you need any additional information. Thank you for your interest and the opportunity to earn your business.

11/13/19

LIMITED WARRANTY

Each machine manufactured by ELGIN SWEEPER COMPANY ("ESCO" or the "Company") is warranted against defects in material and workmanship for a period of 12 months provided the machine is used in a normal and reasonable manner. This limited warranty is applicable only to the original user-purchaser for a period of twelve (12) months (as measured from the date of delivery to the original user-purchaser) and is not transferable.

During the Limited Warranty Period ESCO will cause to be repaired or replaced, as the Company may elect, any part or parts of such machine that the Company's examination discloses to be defective in material or workmanship. Repairs or replacements are to be made at the selling Elgin distributor's location or at other locations approved by ESCO.

The ESCO Limited Warranty shall not apply to:

1. Major components or trade accessories such as but not limited to, trucks, engines, hydraulic pumps and motors, tires and batteries that have a separate warranty by the original manufacturer.
2. Normal adjustments and maintenance services.
3. Normal wear parts such as but not limited to, brooms, oils, fluids, filters, broom wire, shoe runners, rubber deflectors and suction hoses.
4. Failures resulting from the machine being operated in a manner or for a purpose not recommended by ESCO.
5. Repairs, modifications or alterations without the express written consent of ESCO, which in the Company's sole judgment, have adversely affected the machine's stability, operation or reliability as originally designed and manufactured.
6. Items subject to misuse, negligence, accident or improper maintenance.

NOTE The use in the product of any part other than parts approved by ESCO may invalidate this warranty. ESCO reserves the right to determine, in its sole discretion, if the use of non-approved parts operates to invalidate the warranty. Nothing contained in this warranty shall make ESCO liable for loss, injury, or damage of any kind to any person or entity resulting from any defect or failure in the machine.

TO THE EXTENT LIMITED BY LAW, THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

This warranty is also in lieu of all other obligations or liabilities on the part of ESCO, including but not limited to, liability for incidental and consequential damages on the part of the Company or the seller. ESCO makes no representation that the machine has the capacity to perform any functions other than as contained in the Company's written literature, catalogs or specifications accompanying delivery of the machine. No person or affiliated company representative is authorized to alter the terms of this warranty, to give any other warranties or to assume any other liability on behalf of ESCO in connection with the sale, servicing or repair of any machine manufactured by the Company.

ESCO reserves the right to make design changes or improvements in its products without imposing any obligation upon itself to change or improve previously manufactured products.

ELGIN SWEEPER COMPANY
1300 W. Bartlett Road
Elgin, Illinois 60120

