

RESOLUTION NO. R-23-51

A RESOLUTION AUTHORIZING ACCEPTANCE OF A SOURCEWELL PROPOSAL FROM RED EQUIPMENT, LLC FOR THE PURCHASE OF A RAVO 5 iSERIES STREET SWEEPER AND REPLACEMENT ATTACHMENTS IN THE TOTAL AMOUNT OF \$293,523.00.

WHEREAS, Sourcewell holds hundreds of competitively bid cooperative contracts for use by government, education, and non-profit organizations; and

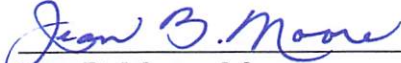
WHEREAS, the Department of Public Works recommends the acceptance of a Sourcewell proposal from Red Equipment, LLC for the purchase of a Ravo 5 iSeries Street Sweeper and replacement attachments in the total amount of \$293,523.00.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF GLADSTONE, MISSOURI AS FOLLOWS:

THAT, the City Manager of the City of Gladstone, Missouri, is hereby authorized to accept the Sourcewell proposal of Red Equipment, LLC in the total amount of \$293,523.00 contingent upon amending the 2023 Equipment Lease Purchase agreement as necessary.

FURTHER, THAT, funds for such purpose are budgeted as part of the 2023 Equipment Lease Purchase.

INTRODUCED, READ, PASSED, AND ADOPTED BY THE COUNCIL OF THE CITY OF GLADSTONE, MISSOURI, THIS 14TH DAY OF AUGUST 2023.



Jean B. Moore, Mayor

ATTEST:



Kris Keller, City Clerk



Request for Council Action

RES ☒ **# R-23-51**

BILL ☐ **# City Clerk Only**

ORD ☐ **# City Clerk Only**

Date: 8/8/2023

Department: Public Works

Meeting Date Requested: 8/14/2023

Public Hearing: Yes ☐ Date: [Click here to enter a date.](#)

Subject: Purchase of Ravo 5 iSeries Street Sweeper

Background: Staff requested Sourcewell proposals for the purchase of an Elgin Whirlwind Street Sweeper (\$361,900) and a Ravo 5 iSeries Street Sweeper (\$285,000). Sourcewell holds hundreds of competitively bid cooperative contracts for use by government, education, and non-profit organizations.

Budget Discussion: Funds are budgeted as part of the 2023 Equipment Lease Purchase.

Public/Board/Staff Input: Gladstone currently owns an Elgin Whirlwind street sweeper built on a Freightliner chassis. Staff recently operated a Ravo 5 iSeries Street Sweeper and was impressed by its performance. The Ravo is manufactured by the Fayat Group in the Netherlands with a four cylinder Cummins diesel engine. Red Equipment Company is their local representative and provides all product support locally. It is considered a mid-size sweeper and has a considerably smaller footprint than the Whirlwind. This smaller footprint is expected to provide a number of benefits including improved fuel efficiency and maneuverability in tight spaces. It is also significantly quieter than the Whirlwind which is anticipated to improve operator comfort. The Ravo includes an adjustable front broom for cleaning adjacent sidewalks and can be fitted with a weed-cutter brush to remove grass and weeds that may grow between the curb and sidewalk. Staff contacted several Cities that currently own and operate a Ravo including Blue Springs, Independence, Odessa, Sedalia, and Maryville. All of the references were pleased with the performance of the machine and its ability to perform both daily street sweeping and the additional functions previously mentioned. Furthermore, all references noted that the local representative, Red Equipment, LLC, was able to properly support them when an issue arose. The references also noted that even though the Ravo has a slightly smaller material hopper (6.5 cubic yards versus 8 cubic yards), it was their experience that it performed as well as larger machines due to its ability to "compress" collected material without impacting performance. Based upon all of the information, it is the recommendation of the Department of Public Works to accept a Sourcewell proposal from Red Equipment, LLC for the purchase of a Ravo 5 iSeries Street Sweeper and two pallets of replacement brooms for the total purchase price of \$293,523.00. The unit will replace the current 2015 Elgin Whirlwind (Asset #1518) which will be sold at auction at a later date. Please note that this purchase is contingent upon an amendment to the original lease purchase agreement (if necessary) to substitute the Ravo 5 iSeries Street Sweeper for an Elgin Whirlwind as presented in the original documentation. Furthermore, the Ravo is available for immediate delivery.

Provide Original Contracts, Leases, Agreements, etc. to: City Clerk and Vendor.

Timothy A. Nebergall
Department Director/Administrator

JM
City Attorney

BB
City Manager

