City of South Daytona

Public Works Department

1770 Segrave Street • South Daytona, FL 32119 • 386/322-3080



MEMORANDUM

To: James L. Gillis Jr., City Manager

From: Adam Thornton, Public Works Director

Re: Consideration of approving the purchase of a Kubota SCL1000 Compact Loader in

the amount of \$37,031.64 to be used for stormwater ditch maintenance as

budgeted in the current fiscal year.

Date: April 30, 2024

During the budget process for the current fiscal year, the Public Works Department requested \$110,000 in the Utility Service Fund to be reserved for the purchase of a ditch excavator which would greatly enhance our ability to maintain our stormwater canals, ditches and swales. When the budget was approved, staff worked hard to obtain the absolute lowest price for the ditch excavator.

Our efforts were extremely successful as we were able to obtain Council approval in January 2024 to purchase the excavator at a reduced rate of \$58,867. The reason for the reduction in price was due to the excavator being new but the previous year's model. It was already on the lot and the dealer was anxious to sell it.

This reduced price now allows us to purchase a secondary piece of equipment designed to help us maintain stormwater ditches and swales throughout the City. The Kubota SCL1000 Compact Loader, pictured below, operates on rubber tracks which would allow us to perform maintenance from the bottom of a ditch or swale rather than the top which we are only capable of doing now.



This machine and its rubber-track tread will allow us to climb and maneuver throughout the ditch to maintain it. The purchase price of \$37,031.64, which is off of a state contract per our purchasing requirements, is still within our budget as allocated in the current year Utility Service Fund.

Since the cost of this equipment exceeds the City Manager's purchasing authority, staff is seeking approval from the City Council to obtain the equipment. If approved, the vehicle will be acquired this month and immediately utilized to maintain our ditches and swales prior to hurricane season.

Utility Tractors & Mowers – 031121 CE and AG - 040319 Utility Vehicles 122220 NJPA Arkansas 4600041718 NJPA Delaware GSS-17673 Nebraska 14777 (OC) Mississippi 8200067336

Date: 4/20/2024 6:33:30 Alvi -- Customer Information --STRYDOM, LUKE 60895 CITY OF SOUTH DAYTONA LSTRYDOM@SOUTHDAYTONA.ORG 386-322-3080

Quote Provided By **CRYSTAL KUBOTA & EQUIPMENT** Rush Rawlins 1580 S WOODLAND BLVD DELAND, FL 32720 email: rrawlins@crystaltractor.com phone: 3864905040

-- Standard Features --



* * * EQUIPMENT IN STANDARD MACHINE * * *

FEATURES

4.3" LCD Color Monitor Password Protected Keyless

12 Volt Charging Port Push Button Continous Flow Remotes

LED Front Working Light CII Coupler (Standard) Loader Arm Drop Valve 2 Lever Quick Coupler (Optional)

Walk Behind Mode Auto-Engage Parking Break Prompted Service Interval

Reminders Solid State Controller for **Electrical System**

Ergonomic T-Drive Steering Fully Welded Track Frame

Five Sealed Oil Bath Track Rollers

Dual Flange Front Idler Bucket Cylinder Fitting Covers Impact Resistent Hood

Vertical Lift Loader Arms Hydraulic Pilot Operated Loader

Case Drain, LH loader arm (Standard)

Hose Guide Attachment (Standard)

24.8 HP Turbo Charged Engine Machine Height 55.8" NO DPF

9.8" Wide Tracks (Standard)

BASIC UNITS

SCL1000, Stand-On Compact

Loader

OPERATIONAL DIMENSIONS

Operating Weight* 3035 Lbs.
Rated Operating Capacity (35% of Tipping Load) 1,000 Lbs. Tipping Load 2,857 Lbs. Auxiliary Hydraulics Flow 15.0 gpm Travel Speed (Forward / Reverse)

4.9 / 4.9 mph

Reach @ Maximum Height 26" Height to Hinge Pin 84.7 Ground Clearance 7.4" Low Idling Speed 1,250 rpm Ground Pressure 4.0 PSI 54.5° Max Dump Angle 1,250 rpm

* Includes operator's weight, 175

ENGINE

Kubota Model D902-T, Tier 4 Diesel Engine 3 Cylinder, 4 Cycle, Turbo Charged 24.8 Gross HP @ 2800 rpm 54.8 cu in Displacement

DIMENSIONS

Width Over Tracks 35.8" Width with 36" Standard Bucket

Length (without Bucket) 84.9" Length with Standard Bucket

SCL1000 Base Price: \$40,857.00

(1) 36" LOW PRF, SHORT FLR, 2 LVR BKT/BOE \$952.00 AP-CL236LC-36" LOW PRF, SHORT FLR, 2 LVR BKT/BOE

(1) SCL 2-LEVER HITCH KIT \$930.00 C6720-SCL 2-LEVER HITCH KIT

-- Custom Options --

\$42,739.00 Configured Price: (\$10,257.36) Sourcewell Discount: SUBTOTAL: \$32,481.64 Dealer Assembly: \$0.00 Freight Cost: \$550.00

PDI: \$400.00 LANDPRIDE AP-CGC1040 \$3.600.00

> Total Unit Price: \$37,031.64 Quantity Ordered: Final Sales Price: \$37,031.64

Final pricing will be based upon pricing at the time of final delivery to Sourcewell members. Purchase Order Must Reflect Final Sales Price.

To order, place your Purchase Order directly with the quoting

*Some series of products are sold out for 2022. All equipment specifications are as complete as possible as of the date on the quote. Additional attachments, options, or accessories may be added (or deleted) at the discounted price. All specifications and prices are subject to change. Taxes are not included. The PDI fees and freight for attachments and accessories quoted may have additional charges added by the delivering dealer. These charges will be billed separately. Prices for product quoted are good for 60 days from the date shown on the quote. All equipment as quoted is subject to availability.