

**SUBJECT: PURCHASE OF ENTERPRISE GRADE MOBILE TABLETS FOR
PUBLIC WORKS AND UTILITIES WORK ORDER AND ASSET
MANAGEMENT**

DATE: DECEMBER 3, 2024

PRESENTED BY: KURT KOWAR, P.E., DIRECTOR OF PUBLIC WORKS

SUMMARY:

Staff recommends approval to purchase 14 Getac ZX10 rugged tablets from CDWG, a state-bid contracted seller, in the amount of \$30,964.08.

The Information Technology (IT) Department reviewed the Public Works and Utilities Department (PWU) mobile tablets and usage which led to recommendations to upgrade the equipment to enterprise grade standards. The current tablets utilized are consumer grade tablets that have been utilized as the Department implemented and evolved its asset management system since 2017. Consumer grade tablets were originally utilized to keep costs low and explore various operating systems to understand the best usability.

Currently PWU is fully digital for work order management and infrastructure asset management. Tablets are critical devices used daily to manage field operations and infrastructure. Upgrading to enterprise level tablets provides enhanced application capabilities, dual service provider coverage to mitigate communication gaps, and ruggedness to improve lifespan and wear and tear. These devices are core to the management of several hundred million dollars of infrastructure value and core services.

This purchase would include one device to remain on-site at the wastewater treatment facility and the other 13 devices in the field throughout the City of Louisville. After these new devices are operational, the current tablets will be offered to different departments within Louisville for use in centralized locations that are less exposed to the elements and demands of the Operations staff.

FISCAL IMPACT:

The approved 2024 Budget did not anticipate funding for the purchase of these assets. A budget amendment will be required and moving forward these assets will be placed on the City's 5-year replacement plan of tech items and will be included in future budgeting planning.

This recommended purchase will be allocated across multiple accounts outlined below, totaling \$31,964.08, including \$1,000.00 of contingency.

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Water Distribution	501463	521200	\$14,877.00
Wastewater Collections	502471	521200	\$8,925.00
Street Maintenance	101431	521200	\$2,975.00
Storm water Operations	503432	521200	\$2,975.00
Wastewater Plant Operations	502472	521200	\$2,212.08

PROGRAM/SUB-PROGRAM IMPACT:

A safe, well-maintained, effective and efficient transportation and wet utilities maintenance system at a reasonable cost.

RECOMMENDATION:

Approve the Public Works Director to purchase 14 Getac ZX10 rugged tablets from CDWG to support the maintenance of the City's infrastructure systems.

ATTACHMENT(S):

1. Sourcwell contract number
2. CDW quote

STRATEGIC PLAN IMPACT:

☒		Financial Stewardship & Asset Management	☒		Reliable Core Services
☐		Vibrant Economic Climate	☐		Quality Programs & Amenities
☐		Engaged Community	☐		Healthy Workforce
☒		Supportive Technology	☐		Collaborative Regional Partner

CDW-G

Managed services and staff augmentation

#071321-CDW

Maturity Date: 9/10/2025

Website: cdwg.com/sourcewell 

Products & Services



Products & Services

Sourcewell contract 071321-CDW gives access to the following types of goods and services:

- Amplified services
- Configuration services
- Digital velocity solutions
- Managed services
- Professional services
- ServiceNow
- Staff augmentation
- Project management

Buy Sourcewell

Login to unlock more
contract features.



Thank you for choosing CDW. We have received your quote.

Hardware

Software

Services

IT Solutions

Brands

Research Hub

QUOTE CONFIRMATION

DANIEL WOOLDRIDGE,

Thank you for considering CDW•G for your technology needs. The details of your quote are below. **If you are an eProcurement or single sign on customer, please log into your system to access the CDW site.** You can search for your quote to retrieve and transfer back into your system for processing.

For all other customers, click below to convert your quote to an order.

Convert Quote to Order

QUOTE #	QUOTE DATE	QUOTE REFERENCE	CUSTOMER #	GRAND TOTAL
NWWK733	5/20/2024	GETAC	5143572	\$30,964.08

QUOTE DETAILS				
ITEM	QTY	CDW#	UNIT PRICE	EXT. PRICE
Getac ZX10 - 1st generation - tablet - Android 12 - 128 GB - 10.1" Mfg. Part#: Z2A7DXWAAFBX Contract: MARKET	14	7530645	\$1,700.60	\$23,808.40
Getac Bumper-to-Bumper Warranty - extended service agreement - 2 years - 4t Mfg. Part#: GE-SVCRNFX5Y Electronic distribution - NO MEDIA Contract: MARKET	14	4762672	\$511.12	\$7,155.68

SUBTOTAL	\$30,964.08
SHIPPING	\$0.00
SALES TAX	\$0.00
GRAND TOTAL	\$30,964.08

PURCHASER BILLING INFO	DELIVER TO
Billing Address: CITY OF LOUISVILLE ACCTS. PAYABLE 749 MAIN ST LOUISVILLE, CO 80027-1829 Phone: (303) 666-6565 Payment Terms: NET 30-VERBAL	Shipping Address: CITY OF LOUISVILLE IT 749 MAIN ST LOUISVILLE, CO 80027-1829 Phone: (303) 666-6565 Shipping Method: DROP SHIP-GROUND
Please remit payments to:	
CDW Government 75 Remittance Drive Suite 1515 Chicago, IL 60675-1515	



Sales Contact Info

Ashton Sellers | (866) 811-6523 | ashtsel@cdwg.com

CC 12/03/24

LEASE OPTIONS			
FMV TOTAL	FMV LEASE OPTION	BO TOTAL	BO LEASE OPTION
\$30,964.08	\$894.86/Month	\$30,964.08	\$1,021.50/Month

Monthly payment based on 36 month lease. Other terms and options are available. Contact your Account Manager for details. Payment quoted is subject to change.

Why finance?

- Lower Upfront Costs. Get the products you need without impacting cash flow. Preserve your working capital and existing credit line.
- Flexible Payment Terms. 100% financing with no money down, payment deferrals and payment schedules that match your company's business cycles.
- Predictable, Low Monthly Payments. Pay over time. Lease payments are fixed and can be tailored to your budget levels or revenue streams.
- Technology Refresh. Keep current technology with minimal financial impact or risk. Add-on or upgrade during the lease term and choose to return or purchase the equipment at end of lease.
- Bundle Costs. You can combine hardware, software, and services into a single transaction and pay for your software licenses over time! We know your challenges and understand the need for flexibility.

General Terms and Conditions:

This quote is not legally binding and is for discussion purposes only. The rates are estimate only and are based on a collection of industry data from numerous sources. All rates and financial quotes are subject to final review, approval, and documentation by our leasing partners. Payments above exclude all applicable taxes. Financing is subject to credit approval and review of final equipment and services configuration. Fair Market Value leases are structured with the assumption that the equipment has a residual value at the end of the lease term.

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Support



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This order is subject to CDW's Terms and Conditions of Sales and Service Projects at

<http://www.cdwg.com/content/terms-conditions/product-sales.aspx>

For more information, contact a CDW account manager.

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