

MEMORANDUM

To: Mayor and City Council

From: Mike Carlson, Deputy Chief of Police

Date: July 11, 2022

Subject: Authorize the Purchase of Glock 17 9mm Caliber Firearms to Replace Glock 21 .45 Caliber Firearms as Primary Duty Weapon

ACTION

Authorize the police department to replace their primary weapon, a Glock 21.45 caliber firearm, with a Glock 17 9mm caliber firearm with a red dot reflex sighting system.

BACKGROUND/SUMMARY

In 2009, the police department purchased the Glock 21 .45 caliber firearm as our primary duty weapon. Although this weapon has served the department's needs for many years, it is time to replace it due to wear and tear.

Our firearms team investigated replacing the Glock 21 with an updated .45 caliber Glock or switching to a .9mm from Glock. In the spring of 2022, the Dunwoody Police Department firearms team began a testing and evaluation process with the Gen 5 Glock 17 Modular Optics System (MOS) paired with the Aimpoint Acro P-2 Red Dot Reflex Sight.

The Glock 17 was selected due to its caliber (9mm) and long-standing reliability as a law enforcement-issued handgun. Furthermore, the Glock 17 provides a more slender grip than the current Glock 21 and reduced recoil compared to the .45 ACP. In addition, the Glock 17 has a higher ammunition capacity (an additional 12 rounds per officer) and is designed to be outfitted with a Mini Red Dot Sighting System (MRDS). Lastly, the 9mm ammunition is less costly.

The Aimpoint Acro P-2 is a closed emitter sighting system that provides officers a single-point sight reference compared to the traditional two-point sighting system requiring front and rear sight alignment. With proper training, this sighting system



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allows officers to be faster and more accurate on target from many distances. In addition, the closed emitter creates a rugged and more durable sighting system that outperforms its competitors in the market. The device has a battery life of 5 years (always on) and has been tested by our agency in extreme elements.

During our most recent firearms session, we selected high-level, mid-level, and problem shooters to train with this platform for eight (8) hours. With minimal training, many of these shooters improved their qualification scores, and their precision improved with faster follow-up shots on target.

The shooter's grip, recoil management, and magazine capacity are beneficial to our officers. Additionally, the Aimpoint Red Dot Reflex Sight was proven to increase our officers' accuracy, precision, and speed when using the weapon.

RECOMMENDATION

Staff recommends the City Council approve the purchase of 63 Gen 5 Glock 17 9mm firearm outfitted with the Aimpoint Acro P-2 Red Dot Reflex Sight and all ancillary equipment needed to equip each of our officers. The total cost is \$63,759.07, which already includes a credit of \$19,500 for the trade-in of 60 Glock 21s. This purchase can be funded using personnel savings in the current 2022 budget.

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From: SMYRNA POLICE DISTRIBUTORS 2295 SOUTH COBB DRIVE SMYRNA GA. 30080 770-434-1986

To: CITY OF DUNWOODY 4800 ASHFORD-DUNWOODY ROAD DUNWOODY, GA 30338

		Bill To: 678-382-6700				
Mail #: AR Acct #:	CDGA50	Clerk # 100			6/13/202:	2 3:12:58 PM Page 1
Item #	Description 1	Style	Order Qty	Price	Ext Disc	Net Sale
PA175S202MOS*	GLOCK PISTOL G-17 LE 9MM MOS FXD *DROPSHIP*	PA175S202MOS*	63	429.00	0.00	27027.00
GL-809	AMERIGLO NIGHT SIGHTS SUPPRESSOR HEIGHT SIGHTS	GL-809	63	50.00	0.00	3150.00
6360RDS-832-411	SAFARILAND 6360 RDS G17 MOS TLR-1 & TRIJ RMR RH STX PLAIN	6360RDS	63	140.00	0.00	8820.00
DEPARTMENT-TR	ADDEPARTMENT TRADE IN DEPARTMENT TRADE IN	DEPARTMENT TRAD	60	-325.00	0.00	-19500.00
NOTE	DEPT TRADE INS ARE GLOCK 21 SF GUNS WNS/3 MAGS/BOXES	NOTE	1	0.00	0.00	0.00
NOTE	OFFICER BUYBACK PROGRAM GLOCK 21 SF \$361.99 PLUS TAX	NOTE	1	0.00	0.00	0.00
77-83-4HS	SAFARILAND 77 MAGAZINE POUCH DBL GL17/22 HS BW BLK	77-83-4HS	30	28.25	0.00	847.50
QUICK-KIT3	QUICK LOCKING SYSTEM KIT (1-QLS 19, 2-QLS 22) BLACK	QUICK-KIT3	63	31.00	0.00	1953.00
69260	STREAMLIGHT TLR-1 HL C4-LED HL 800 LUMENS	69260	63	135.00	0.00	8505.00

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Total 9

Subtotal Sales Tax 30802.50 0.00

Total Charge

30802.50

Packet page:...

Sales Quote

DANA SAFETY SUPPLY, INC **4809 KOGER BLVD GREENSBORO, NC 27407**

Telephone: 800-845-0405

DUNWOODY POLICE DEPT 4800 ASHFORD DUNWOODY ROAD DUNWOODY, GA30338

Contact: LT Patrick Krieg Telephone: 678.382.6908

E-mail: Patrick.Krieg@dunwoodyga.gov

Ship To

DUNWOODY POLICE DEPT 4800 ASHFORD DUNWOODY ROAD DUNWOODY, GA30338

Contact: LT Patrick Krieg Telephone: 678.382.6908

E-mail: Patrick.Krieg@dunwoodyga.gov

Quote Date		Ship V	ia	F.O.B.	Customer PO Number	Payme	nt Method
06/13/22 GROUND SHIPMENT				PPAY & ADD TO INVOICE	ZERO9	NET30	
E	ntered By			Salesperson	Ordered By		e Number
				MIKE WHITE-Atlanta	LT Patrick Krieg		
Order Quantity	Approve Quantity	Tax		Item Number / Descrij	otion	Unit Price	Extended Price
35	35	Y	ZERO9 I	BW-MLK Double Mag Case Glock 9/40 Bas Warehouse: ATLA proved By: Approve All Ite Quote Good for 30 Da	Vin #: ms & Quantities	25.8200	903.7
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rinted By: N	IIKE WHIT	Е			Order	Total	921.70

445134 Sales Quote No. DPD Customer No.

Bill To

Associate: Jin Page 1



KF Armory, LLC 5755 North Point Parkway, Suite 49 Alpharetta, Ga 30022 678.990.3038 www.kfarmory.com FFL:1-58-121-10-4G-13793 EXP 7/1/2024

Bill To: Dunwoody Police Department Lt. P Krieg 41 Perimeter Center East Dunwoody, Ga 80846

INSTRUCTIONS: Quote valid for 30 days. Items will ship directly from Aimpoint to agency. Order Status: Open

Item Name	Attribute	Size	Order	Sold	Due	MSRP	Price	Ext Price Ta:
Aimpoint Acro-P2 3.5MOA	3.5M0A	BLK	63 15.11%	0 Discount	63 : Mil/ LE		\$508.49 less: \$5,702.13	\$32,034.87 T
Item Description: Aimpoi 3.5 MOA dot size 50,000 hours (over 5 year 4 night vision compatible s Weight 2.1 oz / 60 g (sigh	s) of constant operatio settings and 6 daylight : only)	n						
Submersible to 115 feet (3 Optimized for pistol and a INCLUDES: CR2032 batte	plications which requ		lot system					
Optimized for pistol and a	oplications which requery, Aimpoint T10 Too		63	0 Discount	63 - Mil/1 F		\$0.00	\$0.00 T
Optimized for pistol and a INCLUDES: CR2032 batt	oplications which requ ary, Almpoint T10 Too MOS	Glock	-	0 Discount:			\$0.00 less: \$3,402.00	\$0.00 T

Subtotal: \$32,034.87 Exempt 0 % Tax: + \$0.00 **TOTAL: \$32,034.87 Deposit Balance: \$0.00** Balance Due: \$32,034.87

Thank you for your order!